



Project Information

Prepared By: RY
Project Name: AZ_NavajoNation_D22
Sensor Info: TM
Required Nominal Pulse Spacing: 0.71
Vendor Name: DAS
Units: Meters
Percent of Extent Tolerance: Extents Not Checked
Date of Aquisition: Start: 9/15/2022 Finish: 10/13/2022

Metadata Information

Tile Index:
Filename: ARIZONA_NAVAJO_NATION_DPA_MTI.shp
Number of Polys: 0
Intensity:
Tile Index Attribute: Not Specified
Data Filename: Not Specified

DEM:
Tile Index Attribute: NAME
Data Filename: DEM

LAS:
Tile Index Attribute: NAME
Data Filename: LAS

LiDAR Accuracy Assessment Summary

LC Type	# Points	NVA	VVA	RMSE Z
LAS		95% Confidence	95 Percentile	
Bare Earth	123	0.132		0.067
High Vegetation	8		0.055	0.031
Low Vegetation	80		0.180	0.087
Medium Vegetation	20		0.157	0.094
Urban Terrain	20	0.162		0.083
NVA Total:	143	0.137		0.070
VVA Total:	108		0.164	0.086
Total:	251			0.077
DEM		95% Confidence	95 Percentile	
Bare Earth	123	0.137		0.070
High Vegetation	8		0.073	0.040
Low Vegetation	80		0.174	0.089
Medium Vegetation	20		0.160	0.093
Urban Terrain	20	0.152		0.077
NVA Total:	143	0.139		0.071
VVA Total:	108		0.170	0.087
Total:	251			0.077
			Units:	Meters

Coordinates and Offsets of Analyzed Locations

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
1)	<input checked="" type="checkbox"/>	GS0002					
		621410.154	4024941.86	1678.979	1678.996	1678.984	
				Bare Earth	0.017	0.005	
2)	<input checked="" type="checkbox"/>	GS0007					
		624565.471	4019866.154	1627.431	1627.463	1627.462	
				Bare Earth	0.032	0.031	
3)	<input checked="" type="checkbox"/>	GS0008					
		624529.422	4019879.145	1627.63	1627.693	1627.693	
				Bare Earth	0.063	0.063	
4)	<input checked="" type="checkbox"/>	GS0010					
		614515.923	4027598.299	1720.054	1720.073	1720.061	
				Bare Earth	0.019	0.007	
5)	<input checked="" type="checkbox"/>	GS0013					
		609117.531	4038936.88	1778.744	1778.77	1778.768	
				Bare Earth	0.026	0.024	
6)	<input checked="" type="checkbox"/>	GS0014					
		609146.763	4038958.358	1778.359	1778.344	1778.345	
				Bare Earth	-0.015	-0.014	
7)	<input checked="" type="checkbox"/>	GS0015					
		609153.543	4038900.766	1779.47	1779.449	1779.437	
				Bare Earth	-0.021	-0.033	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
8)	<input checked="" type="checkbox"/>	GS0018					
		609808.56	4045213.658	1709.512	1709.478	1709.459	
				Bare Earth	-0.034	-0.053	
9)	<input checked="" type="checkbox"/>	GS0021					
		608340.812	4030070.551	1795.427	1795.407	1795.397	
				Bare Earth	-0.02	-0.03	
10)	<input checked="" type="checkbox"/>	GS0026					
		584099.752	4048338.369	1706.588	1706.577	1706.573	
				Bare Earth	-0.011	-0.015	
11)	<input checked="" type="checkbox"/>	GS0031					
		581096.094	4054044.425	1770.378	1770.326	1770.329	
				Bare Earth	-0.052	-0.049	
12)	<input checked="" type="checkbox"/>	GS0039					
		547254.849	4048546.306	1986.199	1986.189	1986.207	
				Bare Earth	-0.01	0.008	
13)	<input checked="" type="checkbox"/>	GS0043					
		554602.12	4059389.046	1842.82	1842.777	1842.783	
				Bare Earth	-0.043	-0.037	
14)	<input checked="" type="checkbox"/>	GS0044					
		554603.652	4059370.973	1843.233	1843.223	1843.209	
				Bare Earth	-0.01	-0.024	

Coordinates and Offsets of Analyzed Locations (Continued)

		ID				
		Survey X	Survey Y	Z1	Z DEM	Z LAS
				LC Type	ΔZ DEM	ΔZ LAS
15)	<input checked="" type="checkbox"/>	GS0047				
		585828.534	4069135.716	1603.293	1603.315	1603.323
				Bare Earth	0.022	0.03
16)	<input checked="" type="checkbox"/>	GS0048				
		585774.713	4069102.822	1603.281	1603.248	1603.242
				Bare Earth	-0.033	-0.039
17)	<input checked="" type="checkbox"/>	GS0052				
		580841.651	4065862.773	1682.739	1682.715	1682.729
				Bare Earth	-0.024	-0.01
18)	<input checked="" type="checkbox"/>	GS0054				
		593869.457	4072173.122	1571.132	1571.076	1571.082
				Bare Earth	-0.056	-0.05
19)	<input checked="" type="checkbox"/>	GS0055				
		593837.853	4072152.371	1570.857	1570.85	1570.84
				Bare Earth	-0.007	-0.017
20)	<input checked="" type="checkbox"/>	GS0057				
		623304.018	4087427.119	1511.843	1511.932	1511.906
				Bare Earth	0.089	0.063
21)	<input checked="" type="checkbox"/>	GS0059				
		623283.492	4087384.023	1513.001	1513.095	1513.102
				Bare Earth	0.094	0.101

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
22)	<input checked="" type="checkbox"/>	GS0061					
		616273.625	4088839.9	1480.721	1480.637	1480.675	
				Bare Earth	-0.084	-0.046	
23)	<input checked="" type="checkbox"/>	GS0062					
		616269.72	4088816.143	1480.459	1480.374	1480.404	
				Bare Earth	-0.085	-0.055	
24)	<input checked="" type="checkbox"/>	GS0063					
		616259.625	4088794.389	1480.584	1480.5	1480.5	
				Bare Earth	-0.084	-0.084	
25)	<input checked="" type="checkbox"/>	GS0065					
		630373.453	4089664.762	1623.446	1623.526	1623.521	
				Bare Earth	0.08	0.075	
26)	<input checked="" type="checkbox"/>	GS0068					
		656210.34	4089605.608	1631.819	1631.743	1631.744	
				Bare Earth	-0.076	-0.075	
27)	<input checked="" type="checkbox"/>	GS0074					
		664791.647	4088850.112	1585.59	1585.573	1585.585	
				Bare Earth	-0.017	-0.005	
28)	<input checked="" type="checkbox"/>	GS0077					
		646298.561	4091715.432	1651.613	1651.561	1651.566	
				Bare Earth	-0.052	-0.047	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
29)	<input checked="" type="checkbox"/>	GS0079					
		620368.13	4072533.426	1566.718	1566.689	1566.679	
				Bare Earth	-0.029	-0.039	
30)	<input checked="" type="checkbox"/>	GS0080					
		620330.583	4072499.925	1565.301	1565.348	1565.359	
				Bare Earth	0.047	0.058	
31)	<input checked="" type="checkbox"/>	GS0081					
		620353.595	4072566.146	1566.448	1566.38	1566.387	
				Bare Earth	-0.068	-0.061	
32)	<input checked="" type="checkbox"/>	GS0091					
		614096.34	4056577.233	1669.53	1669.592	1669.593	
				Bare Earth	0.062	0.063	
33)	<input checked="" type="checkbox"/>	GS0094					
		616586.493	4052194.227	1620.481	1620.449	1620.455	
				Bare Earth	-0.032	-0.026	
34)	<input checked="" type="checkbox"/>	GS0097					
		614659.949	4063961.543	1632.026	1632.04	1632.05	
				Bare Earth	0.014	0.024	
35)	<input checked="" type="checkbox"/>	GS0098					
		614683.509	4063947.773	1632.618	1632.701	1632.692	
				Bare Earth	0.083	0.074	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
36)	<input checked="" type="checkbox"/>	GS0099					
		614684.168	4063984.04	1631.733	1631.754	1631.77	
				Bare Earth	0.021	0.037	
37)	<input checked="" type="checkbox"/>	GS0103					
		645710.42	4053001.701	1771.381	1771.337	1771.339	
				Bare Earth	-0.044	-0.042	
38)	<input checked="" type="checkbox"/>	GS0105					
		648750.979	4055706.205	1772.151	1772.148	1772.151	
				Bare Earth	-0.003	0	
39)	<input checked="" type="checkbox"/>	GS0108					
		643003.057	4048887.742	1767.617	1767.469	1767.461	
				Bare Earth	-0.148	-0.156	
40)	<input checked="" type="checkbox"/>	GS0109					
		643014.474	4048864.185	1767.943	1767.795	1767.798	
				Bare Earth	-0.148	-0.145	
41)	<input checked="" type="checkbox"/>	GS0112					
		645596.056	4035529.669	1802.062	1802.04	1802.016	
				Bare Earth	-0.022	-0.047	
42)	<input checked="" type="checkbox"/>	GS0113					
		645596.08	4035500.591	1802.662	1802.6	1802.596	
				Bare Earth	-0.062	-0.066	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
43)	<input checked="" type="checkbox"/>	GS0116					
		637755.205	4040584.631	1659.418	1659.234	1659.254	
				Bare Earth	-0.184	-0.164	
44)	<input checked="" type="checkbox"/>	GS0117					
		637747.143	4040608.965	1658.719	1658.468	1658.477	
				Bare Earth	-0.251	-0.242	
45)	<input checked="" type="checkbox"/>	GS0119					
		651324.666	4032974	1864.745	1864.799	1864.805	
				Bare Earth	0.054	0.06	
46)	<input checked="" type="checkbox"/>	GS0121					
		651347.833	4033012.144	1865.811	1865.856	1865.841	
				Bare Earth	0.045	0.03	
47)	<input checked="" type="checkbox"/>	GS0125					
		660108.742	4019909.194	2148.936	2148.97	2148.973	
				Bare Earth	0.034	0.037	
48)	<input checked="" type="checkbox"/>	GS0127					
		657199.685	4025953.863	2022.876	2022.895	2022.882	
				Bare Earth	0.019	0.006	
49)	<input checked="" type="checkbox"/>	GS0131					
		655096.045	4015795.543	2174.252	2174.188	2174.206	
				Bare Earth	-0.064	-0.046	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
50)	<input checked="" type="checkbox"/>	GS0134					
		640167.167	4005473.944	1969.31	1969.224	1969.204	
				Bare Earth	-0.086	-0.106	
51)	<input checked="" type="checkbox"/>	GS0140					
		633160.131	4003976.88	1782.559	1782.695	1782.656	
				Bare Earth	0.136	0.097	
52)	<input checked="" type="checkbox"/>	GS0141					
		645581.892	4011085.675	2077.927	2077.823	2077.851	
				Bare Earth	-0.104	-0.076	
53)	<input checked="" type="checkbox"/>	GS0143					
		645603.691	4011093.785	2078.228	2078.18	2078.196	
				Bare Earth	-0.048	-0.032	
54)	<input checked="" type="checkbox"/>	GS0146					
		606160.502	3925346.921	1819.077	1819.074	1819.088	
				Bare Earth	-0.003	0.011	
55)	<input checked="" type="checkbox"/>	GS0149					
		619309.981	3925917.757	1949.659	1949.593	1949.595	
				Bare Earth	-0.066	-0.064	
56)	<input checked="" type="checkbox"/>	GS0154					
		604145.173	3932309.522	1805.994	1805.961	1805.98	
				Bare Earth	-0.033	-0.014	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
57)	<input checked="" type="checkbox"/>	GS0156					
		604760.598	3926533.182	1795.359	1795.344	1795.34	
				Bare Earth	-0.015	-0.019	
58)	<input checked="" type="checkbox"/>	GS0157					
		604730.321	3926576.377	1794.842	1794.83	1794.828	
				Bare Earth	-0.012	-0.014	
59)	<input checked="" type="checkbox"/>	GS0158					
		609487.36	3938132.412	1829.412	1829.397	1829.385	
				Bare Earth	-0.015	-0.027	
60)	<input checked="" type="checkbox"/>	GS0161					
		617569.318	3946667.016	1871.456	1871.384	1871.391	
				Bare Earth	-0.072	-0.065	
61)	<input checked="" type="checkbox"/>	GS0162					
		617543.735	3946673.576	1871.476	1871.427	1871.433	
				Bare Earth	-0.049	-0.043	
62)	<input checked="" type="checkbox"/>	GS0165					
		624691.189	3945575.517	1990.82	1990.888	1990.887	
				Bare Earth	0.068	0.067	
63)	<input checked="" type="checkbox"/>	GS0166					
		622877.746	3955832.625	1940.743	1940.716	1940.702	
				Bare Earth	-0.027	-0.041	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
64)	<input checked="" type="checkbox"/>	GS0173					
		646438.827	3960597.163	2162.402	2162.363	2162.362	
				Bare Earth	-0.039	-0.04	
65)	<input checked="" type="checkbox"/>	GS0174					
		646452.331	3960616.645	2162.57	2162.508	2162.507	
				Bare Earth	-0.062	-0.063	
66)	<input checked="" type="checkbox"/>	GS0175					
		646425.6	3960613.818	2162.386	2162.316	2162.317	
				Bare Earth	-0.07	-0.069	
67)	<input checked="" type="checkbox"/>	GS0178					
		647549.912	3954047.118	2182.609	2182.525	2182.52	
				Bare Earth	-0.084	-0.089	
68)	<input checked="" type="checkbox"/>	GS0180					
		655913.827	3951655.019	2283.014	2282.973	2282.967	
				Bare Earth	-0.041	-0.047	
69)	<input checked="" type="checkbox"/>	GS0182					
		640095.648	3953645.809	2049.216	2049.206	2049.201	
				Bare Earth	-0.01	-0.015	
70)	<input checked="" type="checkbox"/>	GS0183					
		640086.078	3953625.88	2049.14	2049.128	2049.112	
				Bare Earth	-0.012	-0.028	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS
		Survey X	Survey Y			
			LC Type			
71)	<input checked="" type="checkbox"/>	GS0185				
		625502.584	3963382.462	1910.415	1910.502	1910.504
				Bare Earth	0.087	0.089
72)	<input checked="" type="checkbox"/>	GS0186				
		625497.054	3963367.632	1910.957	1911.04	1911.036
				Bare Earth	0.083	0.079
73)	<input checked="" type="checkbox"/>	GS0189				
		624188.083	3957710.353	1935.782	1935.821	1935.81
				Bare Earth	0.039	0.028
74)	<input checked="" type="checkbox"/>	GS0190				
		626620.984	3970374.43	1949.339	1949.38	1949.373
				Bare Earth	0.041	0.034
75)	<input checked="" type="checkbox"/>	GS0192				
		626634.964	3970331.238	1950.081	1950.106	1950.109
				Bare Earth	0.025	0.028
76)	<input checked="" type="checkbox"/>	GS0195				
		611813.291	3974637.318	1864.251	1864.167	1864.171
				Bare Earth	-0.084	-0.08
77)	<input checked="" type="checkbox"/>	GS0197				
		608007.443	3980241.148	1873.868	1873.922	1873.911
				Bare Earth	0.054	0.043

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
78)	<input checked="" type="checkbox"/>	GS0198					
		608021.37	3980220.26	1873.649	1873.698	1873.701	
				Bare Earth	0.049	0.052	
79)	<input checked="" type="checkbox"/>	GS0200					
		625401.55	3975829.499	1859.06	1859.106	1859.108	
				Bare Earth	0.046	0.048	
80)	<input checked="" type="checkbox"/>	GS0201					
		625377.844	3975838.324	1859.271	1859.313	1859.322	
				Bare Earth	0.042	0.051	
81)	<input checked="" type="checkbox"/>	GS0203					
		653853.475	3885170.444	1848.347	1848.457	1848.459	
				Bare Earth	0.11	0.112	
82)	<input checked="" type="checkbox"/>	GS0212					
		652482.988	3888138.92	1888.615	1888.68	1888.691	
				Bare Earth	0.065	0.076	
83)	<input checked="" type="checkbox"/>	GS0213					
		652468.063	3888129.221	1888.457	1888.536	1888.541	
				Bare Earth	0.079	0.084	
84)	<input checked="" type="checkbox"/>	GS0216					
		642656.198	3895086.918	1754.308	1754.457	1754.454	
				Bare Earth	0.149	0.146	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
				LC Type	ΔZ DEM	ΔZ LAS	
85)	<input checked="" type="checkbox"/>	GS0217					
		642652.704	3895115.483	1754.558	1754.695	1754.686	
				Bare Earth	0.137	0.128	
86)	<input checked="" type="checkbox"/>	GS0220					
		651414.046	3898527.205	1794.818	1794.924	1794.929	
				Bare Earth	0.106	0.111	
87)	<input checked="" type="checkbox"/>	GS0225					
		642138.668	3902721.316	1866.923	1867.082	1867.065	
				Bare Earth	0.159	0.142	
88)	<input checked="" type="checkbox"/>	GS0232					
		649656.005	3907965.088	1961.937	1961.995	1961.993	
				Bare Earth	0.058	0.056	
89)	<input checked="" type="checkbox"/>	GS0233					
		649633.674	3907961.909	1962.082	1962.131	1962.138	
				Bare Earth	0.049	0.056	
90)	<input checked="" type="checkbox"/>	GS0234					
		638891.779	3914464.203	1924.374	1924.479	1924.49	
				Bare Earth	0.105	0.116	
91)	<input checked="" type="checkbox"/>	GS0237					
		638886.729	3914482.112	1924.588	1924.74	1924.725	
				Bare Earth	0.152	0.137	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
				LC Type	ΔZ DEM	ΔZ LAS	
92)	<input checked="" type="checkbox"/>	GS0240					
		621479.421	3906581.731	1787.071	1786.983	1786.969	
				Bare Earth	-0.088	-0.102	
93)	<input checked="" type="checkbox"/>	GS0241					
		621474.183	3906533.833	1786.53	1786.431	1786.415	
				Bare Earth	-0.099	-0.115	
94)	<input checked="" type="checkbox"/>	GS0243					
		626385.546	3910450.318	1804.566	1804.558	1804.551	
				Bare Earth	-0.008	-0.015	
95)	<input checked="" type="checkbox"/>	GS0245					
		626418.36	3910454.556	1803.604	1803.507	1803.513	
				Bare Earth	-0.097	-0.091	
96)	<input checked="" type="checkbox"/>	GS0246					
		628202.021	3912044.574	1816.337	1816.307	1816.291	
				Bare Earth	-0.03	-0.046	
97)	<input checked="" type="checkbox"/>	GS0247					
		628217.704	3912063.637	1816.6	1816.548	1816.555	
				Bare Earth	-0.052	-0.045	
98)	<input checked="" type="checkbox"/>	GS0256					
		637152.404	3919592.568	1946.467	1946.499	1946.5	
				Bare Earth	0.032	0.033	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
99)	<input checked="" type="checkbox"/>	GS0257					
		637132.292	3919583.291	1945.779	1945.828	1945.812	
				Bare Earth	0.049	0.033	
100)	<input checked="" type="checkbox"/>	GS0260					
		633407.143	3926382.959	1998.016	1998.029	1998.03	
				Bare Earth	0.013	0.014	
101)	<input checked="" type="checkbox"/>	GS0263					
		639489.433	3931116.756	2054.815	2054.861	2054.865	
				Bare Earth	0.046	0.05	
102)	<input checked="" type="checkbox"/>	GS0265					
		639514.424	3931133.161	2056.223	2056.285	2056.278	
				Bare Earth	0.062	0.055	
103)	<input checked="" type="checkbox"/>	GS0267					
		644233.297	3932011.819	2174.616	2174.615	2174.638	
				Bare Earth	-0.001	0.022	
104)	<input checked="" type="checkbox"/>	GS0270					
		634026.532	3930198.465	1958.387	1958.411	1958.41	
				Bare Earth	0.024	0.023	
105)	<input checked="" type="checkbox"/>	GS0271					
		634047.251	3930201.649	1957.969	1957.978	1957.986	
				Bare Earth	0.009	0.017	

Coordinates and Offsets of Analyzed Locations (Continued)

		ID				
		Survey X	Survey Y	Z1	Z DEM	Z LAS
				LC Type	ΔZ DEM	ΔZ LAS
106)	<input checked="" type="checkbox"/>	GS0275				
		633979.041	3978415.927	1799.809	1799.897	1799.895
				Bare Earth	0.088	0.086
107)	<input checked="" type="checkbox"/>	GS0276				
		633996.581	3978430.182	1798.567	1798.647	1798.645
				Bare Earth	0.08	0.078
108)	<input checked="" type="checkbox"/>	GS0277				
		634003.703	3978449.974	1798.284	1798.38	1798.378
				Bare Earth	0.096	0.093
109)	<input checked="" type="checkbox"/>	GS0282				
		615556.17	4007704.071	1826.755	1826.812	1826.81
				Bare Earth	0.057	0.055
110)	<input checked="" type="checkbox"/>	GS0283				
		615543.801	4007686.679	1826.762	1826.81	1826.819
				Bare Earth	0.048	0.057
111)	<input checked="" type="checkbox"/>	GS0287				
		615027.656	4013192.993	1714.691	1714.706	1714.704
				Bare Earth	0.015	0.013
112)	<input checked="" type="checkbox"/>	GS0288				
		615015.968	4013172.615	1714.744	1714.748	1714.752
				Bare Earth	0.004	0.008

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
113)	<input checked="" type="checkbox"/>	GS0290					
		619050.031	4006367.934	1732.867	1732.877	1732.883	
				Bare Earth	0.01	0.016	
114)	<input checked="" type="checkbox"/>	GS0291					
		619026.081	4006360.225	1733.128	1733.123	1733.128	
				Bare Earth	-0.005	0	
115)	<input checked="" type="checkbox"/>	GS0295					
		611024.202	3992504.389	1795.602	1795.595	1795.598	
				Bare Earth	-0.007	-0.004	
116)	<input checked="" type="checkbox"/>	GS0296					
		611023.118	3992527.145	1795.548	1795.532	1795.546	
				Bare Earth	-0.016	-0.002	
117)	<input checked="" type="checkbox"/>	GS0300					
		601380.278	3992161.075	1848.234	1848.286	1848.299	
				Bare Earth	0.052	0.065	
118)	<input checked="" type="checkbox"/>	GS0301					
		601404.801	3992153.023	1848.42	1848.475	1848.471	
				Bare Earth	0.055	0.051	
119)	<input checked="" type="checkbox"/>	GS0304					
		618611.889	3994051.111	1724.811	1724.808	1724.798	
				Bare Earth	-0.003	-0.013	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
120)	<input checked="" type="checkbox"/>	GS0307					
		618606.235	3994071.425	1724.711	1724.819	1724.783	
				Bare Earth	0.108	0.072	
121)	<input checked="" type="checkbox"/>	GS0309					
		647649.863	3989716.425	2082.714	2082.651	2082.653	
				Bare Earth	-0.063	-0.062	
122)	<input checked="" type="checkbox"/>	GS0310					
		647672.508	3989717.419	2082.871	2082.804	2082.801	
				Bare Earth	-0.067	-0.07	
123)	<input checked="" type="checkbox"/>	GS0314					
		650200.963	3986348.181	2142.115	2142.115	2142.13	
				Bare Earth	0	0.015	
124)	<input checked="" type="checkbox"/>	GS0004					
		621456.931	4024973.385	1680.426	1680.323	1680.256	
				Urban Terrain	-0.103	-0.17	
125)	<input checked="" type="checkbox"/>	GS0009					
		614495.395	4027608.876	1720.358	1720.351	1720.375	
				Urban Terrain	-0.007	0.017	
126)	<input checked="" type="checkbox"/>	GS0032					
		581070.079	4054051.805	1770.207	1770.157	1770.135	
				Urban Terrain	-0.05	-0.072	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
127)	<input checked="" type="checkbox"/>	GS0040					
		547278.881	4048555.759	1986.758	1986.725	1986.738	
				Urban Terrain	-0.033	-0.021	
128)	<input checked="" type="checkbox"/>	GS0050					
		580860.526	4065868.76	1682.435	1682.406	1682.401	
				Urban Terrain	-0.029	-0.034	
129)	<input checked="" type="checkbox"/>	GS0053					
		593855.588	4072163.186	1570.972	1570.876	1570.879	
				Urban Terrain	-0.096	-0.093	
130)	<input checked="" type="checkbox"/>	GS0072					
		664809.674	4088863.119	1584.931	1584.867	1584.881	
				Urban Terrain	-0.064	-0.05	
131)	<input checked="" type="checkbox"/>	GS0075					
		646299.989	4091748.434	1651.627	1651.569	1651.589	
				Urban Terrain	-0.058	-0.038	
132)	<input checked="" type="checkbox"/>	GS0118					
		651344.097	4032963.753	1865.04	1865.06	1865.061	
				Urban Terrain	0.02	0.021	
133)	<input checked="" type="checkbox"/>	GS0124					
		660088.238	4019898.939	2149.119	2149.105	2149.134	
				Urban Terrain	-0.014	0.015	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
134)	<input checked="" type="checkbox"/>	GS0130					
		655100.214	4015828.637	2173.55	2173.525	2173.527	
				Urban Terrain	-0.025	-0.023	
135)	<input checked="" type="checkbox"/>	GS0188					
		624211.218	3957696.328	1937.174	1937.219	1937.22	
				Urban Terrain	0.045	0.046	
136)	<input checked="" type="checkbox"/>	GS0205					
		653893.883	3885182.586	1849.266	1849.334	1849.339	
				Urban Terrain	0.068	0.073	
137)	<input checked="" type="checkbox"/>	GS0209					
		658390.984	3887239.954	1889.594	1889.604	1889.597	
				Urban Terrain	0.01	0.003	
138)	<input checked="" type="checkbox"/>	GS0221					
		651439.326	3898517.895	1794.559	1794.672	1794.674	
				Urban Terrain	0.113	0.115	
139)	<input checked="" type="checkbox"/>	GS0222					
		642102.698	3902674.318	1869.448	1869.56	1869.553	
				Urban Terrain	0.112	0.105	
140)	<input checked="" type="checkbox"/>	GS0227					
		642547.829	3909383.642	1912.416	1912.463	1912.468	
				Urban Terrain	0.047	0.052	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
141)	<input checked="" type="checkbox"/>	GS0258					
		633396.811	3926358.24	1996.744	1996.76	1996.769	
				Urban Terrain	0.016	0.025	
142)	<input checked="" type="checkbox"/>	GS0317					
		643348.841	3992961.588	2039.166	2038.994	2039	
				Urban Terrain	-0.172	-0.166	
143)	<input checked="" type="checkbox"/>	GS0318					
		643336.602	3992942.316	2038.805	2038.654	2038.649	
				Urban Terrain	-0.151	-0.156	
144)	<input checked="" type="checkbox"/>	GS0003					
		621457.103	4024952.866	1680.074	1680.021	1680.014	
				Low Vegetation	-0.053	-0.06	
145)	<input checked="" type="checkbox"/>	GS0011					
		614471.161	4027626.699	1719.478	1719.551	1719.54	
				Low Vegetation	0.073	0.062	
146)	<input checked="" type="checkbox"/>	GS0016					
		609815.206	4045267.177	1707.218	1707.225	1707.245	
				Low Vegetation	0.007	0.027	
147)	<input checked="" type="checkbox"/>	GS0017					
		609821.301	4045232.788	1707.852	1707.905	1707.883	
				Low Vegetation	0.053	0.031	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
148)	<input checked="" type="checkbox"/>	GS0019					
		609796.394	4045176.457	1710.578	1710.586	1710.58	
				Low Vegetation	0.008	0.002	
149)	<input checked="" type="checkbox"/>	GS0022					
		608345.176	4030050.611	1794.906	1794.946	1794.889	
				Low Vegetation	0.04	-0.017	
150)	<input checked="" type="checkbox"/>	GS0024					
		584088.969	4048282.924	1706.764	1706.891	1706.813	
				Low Vegetation	0.127	0.049	
151)	<input checked="" type="checkbox"/>	GS0025					
		584088.831	4048258.293	1706.917	1706.996	1707.003	
				Low Vegetation	0.079	0.086	
152)	<input checked="" type="checkbox"/>	GS0033					
		581083.448	4054075.212	1769.876	1769.935	1769.95	
				Low Vegetation	0.059	0.074	
153)	<input checked="" type="checkbox"/>	GS0035					
		549168.223	4054212.505	1903.921	1903.983	1903.987	
				Low Vegetation	0.062	0.066	
154)	<input checked="" type="checkbox"/>	GS0036					
		549182.987	4054229.385	1902.953	1903.04	1903.045	
				Low Vegetation	0.087	0.092	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
155)	<input checked="" type="checkbox"/>	GS0037					
		549192.536	4054242.072	1902.469	1902.56	1902.558	
				Low Vegetation	0.091	0.089	
156)	<input checked="" type="checkbox"/>	GS0042					
		554602.696	4059411.184	1841.933	1841.918	1841.948	
				Low Vegetation	-0.015	0.014	
157)	<input checked="" type="checkbox"/>	GS0046					
		585814.65	4069118.926	1603.226	1603.163	1603.166	
				Low Vegetation	-0.063	-0.06	
158)	<input checked="" type="checkbox"/>	GS0051					
		580876.18	4065886.971	1682.082	1682.139	1682.14	
				Low Vegetation	0.057	0.058	
159)	<input checked="" type="checkbox"/>	GS0058					
		623295.906	4087402.475	1512.367	1512.433	1512.456	
				Low Vegetation	0.066	0.089	
160)	<input checked="" type="checkbox"/>	GS0064					
		630398.356	4089673.159	1624.186	1624.274	1624.207	
				Low Vegetation	0.088	0.021	
161)	<input checked="" type="checkbox"/>	GS0066					
		630421.96	4089690.91	1625.095	1625.121	1625.141	
				Low Vegetation	0.026	0.046	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS
		Survey X	Survey Y			
			LC Type			
162)	<input checked="" type="checkbox"/>	GS0069				
		656192.056	4089609.318	1632.256	1632.279	1632.247
				Low Vegetation	0.023	-0.009
163)	<input checked="" type="checkbox"/>	GS0070				
		656224.542	4089580.635	1632.382	1632.409	1632.414
				Low Vegetation	0.027	0.032
164)	<input checked="" type="checkbox"/>	GS0073				
		664831.172	4088853.965	1585.067	1585.115	1585.09
				Low Vegetation	0.048	0.023
165)	<input checked="" type="checkbox"/>	GS0076				
		646284.093	4091732.394	1651.273	1651.281	1651.27
				Low Vegetation	0.008	-0.003
166)	<input checked="" type="checkbox"/>	GS0086				
		622293.142	4065399.9	1524.19	1524.28	1524.286
				Low Vegetation	0.09	0.096
167)	<input checked="" type="checkbox"/>	GS0087				
		622301.226	4065373.933	1524.27	1524.44	1524.425
				Low Vegetation	0.17	0.155
168)	<input checked="" type="checkbox"/>	GS0088				
		622314.492	4065344.132	1524.328	1524.469	1524.467
				Low Vegetation	0.141	0.139

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
169)	<input checked="" type="checkbox"/>	GS0090					
		614078.809	4056556.297	1668.898	1669.046	1669.023	
				Low Vegetation	0.148	0.125	
170)	<input checked="" type="checkbox"/>	GS0092					
		614074.111	4056589.824	1669.289	1669.336	1669.362	
				Low Vegetation	0.047	0.073	
171)	<input checked="" type="checkbox"/>	GS0095					
		616584.586	4052215.461	1620.9	1620.914	1620.914	
				Low Vegetation	0.014	0.014	
172)	<input checked="" type="checkbox"/>	GS0096					
		616555.107	4052218.711	1621.223	1621.237	1621.231	
				Low Vegetation	0.014	0.008	
173)	<input checked="" type="checkbox"/>	GS0101					
		645697.639	4052952.685	1773.51	1773.485	1773.481	
				Low Vegetation	-0.025	-0.029	
174)	<input checked="" type="checkbox"/>	GS0102					
		645718.897	4052972.935	1773.7	1773.708	1773.723	
				Low Vegetation	0.008	0.022	
175)	<input checked="" type="checkbox"/>	GS0104					
		648759.776	4055687.92	1773.523	1773.579	1773.59	
				Low Vegetation	0.056	0.067	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
176)	<input checked="" type="checkbox"/>	GS0106					
		648746.395	4055664.862	1772.318	1772.377	1772.378	
				Low Vegetation	0.059	0.06	
177)	<input checked="" type="checkbox"/>	GS0110					
		643033.693	4048863.387	1769.264	1769.122	1769.128	
				Low Vegetation	-0.142	-0.136	
178)	<input checked="" type="checkbox"/>	GS0114					
		645620.827	4035502.858	1803.153	1803.126	1803.146	
				Low Vegetation	-0.027	-0.007	
179)	<input checked="" type="checkbox"/>	GS0120					
		651329.3	4032996.807	1864.878	1865.006	1864.982	
				Low Vegetation	0.128	0.103	
180)	<input checked="" type="checkbox"/>	GS0123					
		660085.737	4019921.09	2149.007	2149.053	2149.038	
				Low Vegetation	0.046	0.031	
181)	<input checked="" type="checkbox"/>	GS0129					
		657229.317	4025943.751	2025.381	2025.401	2025.397	
				Low Vegetation	0.02	0.016	
182)	<input checked="" type="checkbox"/>	GS0139					
		633142.878	4003964.465	1782.057	1782.261	1782.253	
				Low Vegetation	0.204	0.196	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
183)	<input checked="" type="checkbox"/>	GS0142					
		645591.962	4011110.215	2078.565	2078.542	2078.54	
				Low Vegetation	-0.023	-0.025	
184)	<input checked="" type="checkbox"/>	GS0145					
		606146.667	3925328.191	1819.395	1819.461	1819.467	
				Low Vegetation	0.066	0.072	
185)	<input checked="" type="checkbox"/>	GS0148					
		619302.099	3925939.736	1949.501	1949.52	1949.517	
				Low Vegetation	0.019	0.016	
186)	<input checked="" type="checkbox"/>	GS0153					
		604193.263	3932321.038	1805.509	1805.543	1805.511	
				Low Vegetation	0.034	0.002	
187)	<input checked="" type="checkbox"/>	GS0159					
		609518.455	3938145.565	1829.199	1829.243	1829.254	
				Low Vegetation	0.044	0.055	
188)	<input checked="" type="checkbox"/>	GS0167					
		622888.419	3955853.322	1940.275	1940.285	1940.286	
				Low Vegetation	0.01	0.011	
189)	<input checked="" type="checkbox"/>	GS0181					
		655875.651	3951666.449	2282.435	2282.436	2282.431	
				Low Vegetation	0.001	-0.004	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
190)	<input checked="" type="checkbox"/>	GS0191					
		626633.235	3970353.814	1949.959	1950.022	1950.004	
				Low Vegetation	0.063	0.045	
191)	<input checked="" type="checkbox"/>	GS0193					
		611834.131	3974615.852	1864.45	1864.395	1864.39	
				Low Vegetation	-0.055	-0.06	
192)	<input checked="" type="checkbox"/>	GS0199					
		625405.888	3975852.48	1858.665	1858.776	1858.746	
				Low Vegetation	0.111	0.081	
193)	<input checked="" type="checkbox"/>	GS0204					
		653880.102	3885161.732	1848.316	1848.49	1848.497	
				Low Vegetation	0.174	0.181	
194)	<input checked="" type="checkbox"/>	GS0207					
		658340.495	3887233.308	1888.525	1888.654	1888.656	
				Low Vegetation	0.129	0.131	
195)	<input checked="" type="checkbox"/>	GS0208					
		658321.378	3887227.569	1888.306	1888.375	1888.392	
				Low Vegetation	0.069	0.086	
196)	<input checked="" type="checkbox"/>	GS0210					
		652497.914	3888117.663	1888.259	1888.408	1888.405	
				Low Vegetation	0.149	0.146	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
197)	<input checked="" type="checkbox"/>	GS0211					
		652506.86	3888098.053	1887.78	1887.969	1887.96	
				Low Vegetation	0.189	0.18	
198)	<input checked="" type="checkbox"/>	GS0215					
		642677.996	3895075.666	1754.232	1754.457	1754.474	
				Low Vegetation	0.225	0.242	
199)	<input checked="" type="checkbox"/>	GS0218					
		651375.627	3898550.045	1795.19	1795.306	1795.321	
				Low Vegetation	0.116	0.131	
200)	<input checked="" type="checkbox"/>	GS0223					
		642124.829	3902681.697	1868.127	1868.288	1868.31	
				Low Vegetation	0.161	0.183	
201)	<input checked="" type="checkbox"/>	GS0224					
		642128.241	3902703.618	1867.44	1867.593	1867.604	
				Low Vegetation	0.153	0.164	
202)	<input checked="" type="checkbox"/>	GS0228					
		642557.179	3909401.688	1911.86	1912.039	1912.02	
				Low Vegetation	0.179	0.16	
203)	<input checked="" type="checkbox"/>	GS0229					
		642557.638	3909420.249	1911.987	1912.125	1912.122	
				Low Vegetation	0.138	0.135	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS
		Survey X	Survey Y			
			LC Type			
204)	<input checked="" type="checkbox"/>	GS0244				
		626412.43	3910435.68	1803.955	1804.005	1803.992
				Low Vegetation	0.05	0.037
205)	<input checked="" type="checkbox"/>	GS0248				
		628230.55	3912054.798	1815.986	1815.955	1815.962
				Low Vegetation	-0.031	-0.024
206)	<input checked="" type="checkbox"/>	GS0249				
		628237.933	3912070.436	1816.56	1816.567	1816.555
				Low Vegetation	0.007	-0.005
207)	<input checked="" type="checkbox"/>	GS0253				
		634763.44	3921545.415	1935.722	1935.79	1935.798
				Low Vegetation	0.068	0.076
208)	<input checked="" type="checkbox"/>	GS0261				
		633404.476	3926415.045	1999.107	1999.21	1999.163
				Low Vegetation	0.103	0.056
209)	<input checked="" type="checkbox"/>	GS0272				
		634053.274	3930187.994	1957.489	1957.525	1957.567
				Low Vegetation	0.036	0.078
210)	<input checked="" type="checkbox"/>	GS0273				
		634037.819	3930170.924	1957.277	1957.322	1957.344
				Low Vegetation	0.045	0.067

Coordinates and Offsets of Analyzed Locations (Continued)

		ID				
		Survey X	Survey Y	Z1	Z DEM	Z LAS
				LC Type	ΔZ DEM	ΔZ LAS
211)	<input checked="" type="checkbox"/>	GS0284				
		615563.612	4007673.132	1828.345	1828.4	1828.406
				Low Vegetation	0.055	0.061
212)	<input checked="" type="checkbox"/>	GS0285				
		615575.528	4007686.951	1828.446	1828.485	1828.495
				Low Vegetation	0.039	0.049
213)	<input checked="" type="checkbox"/>	GS0289				
		615022.33	4013148.958	1714.707	1714.732	1714.732
				Low Vegetation	0.025	0.025
214)	<input checked="" type="checkbox"/>	GS0292				
		619036.414	4006333.833	1733.766	1733.84	1733.839
				Low Vegetation	0.074	0.073
215)	<input checked="" type="checkbox"/>	GS0293				
		619063.276	4006342.885	1733.322	1733.378	1733.388
				Low Vegetation	0.056	0.066
216)	<input checked="" type="checkbox"/>	GS0297				
		611005.128	3992539.98	1795.468	1795.522	1795.531
				Low Vegetation	0.054	0.063
217)	<input checked="" type="checkbox"/>	GS0298				
		610997.535	3992513.037	1795.233	1795.261	1795.249
				Low Vegetation	0.028	0.016

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
218)	<input checked="" type="checkbox"/>	GS0302					
		601436.188	3992156.982	1847.775	1847.849	1847.852	
				Low Vegetation	0.074	0.077	
219)	<input checked="" type="checkbox"/>	GS0303					
		601428.315	3992173.262	1847.966	1848.069	1848.036	
				Low Vegetation	0.103	0.07	
220)	<input checked="" type="checkbox"/>	GS0305					
		618637.63	3994050.67	1724.683	1724.772	1724.771	
				Low Vegetation	0.089	0.088	
221)	<input checked="" type="checkbox"/>	GS0306					
		618643.162	3994069.856	1724.634	1724.722	1724.721	
				Low Vegetation	0.088	0.087	
222)	<input checked="" type="checkbox"/>	GS0315					
		650218.225	3986359.288	2141.962	2142.021	2142.036	
				Low Vegetation	0.059	0.074	
223)	<input checked="" type="checkbox"/>	GS0316					
		650214.089	3986340.169	2142.272	2142.359	2142.315	
				Low Vegetation	0.087	0.043	
224)	<input checked="" type="checkbox"/>	GS0006					
		624574.335	4019839.252	1627.333	1627.493	1627.474	
				Medium Vegetation	0.16	0.141	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
225)	<input checked="" type="checkbox"/>	GS0034					
		549158.683	4054193.433	1905.762	1905.737	1905.734	
				Medium Vegetation	-0.025	-0.028	
226)	<input checked="" type="checkbox"/>	GS0135					
		640157.321	4005446.509	1969.125	1969.087	1969.061	
				Medium Vegetation	-0.038	-0.064	
227)	<input checked="" type="checkbox"/>	GS0136					
		640166.141	4005513.127	1969.807	1969.659	1969.662	
				Medium Vegetation	-0.148	-0.145	
228)	<input checked="" type="checkbox"/>	GS0138					
		633119.687	4003915.287	1782.986	1783.104	1783.114	
				Medium Vegetation	0.118	0.128	
229)	<input checked="" type="checkbox"/>	GS0164					
		624658.588	3945566.916	1990.764	1990.931	1990.927	
				Medium Vegetation	0.167	0.163	
230)	<input checked="" type="checkbox"/>	GS0231					
		649679.464	3907984.503	1962.626	1962.746	1962.751	
				Medium Vegetation	0.12	0.125	
231)	<input checked="" type="checkbox"/>	GS0235					
		638880.862	3914447.451	1923.99	1924.12	1924.147	
				Medium Vegetation	0.13	0.157	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
232)	<input checked="" type="checkbox"/>	GS0236					
		638863.966	3914448.129	1922.858	1922.946	1922.965	
				Medium Vegetation	0.088	0.107	
233)	<input checked="" type="checkbox"/>	GS0239					
		621479.47	3906561.566	1786.851	1786.769	1786.776	
				Medium Vegetation	-0.082	-0.075	
234)	<input checked="" type="checkbox"/>	GS0251					
		634734.223	3921546.997	1936.115	1936.185	1936.177	
				Medium Vegetation	0.07	0.062	
235)	<input checked="" type="checkbox"/>	GS0252					
		634751.753	3921560.346	1935.982	1936.029	1936.024	
				Medium Vegetation	0.047	0.042	
236)	<input checked="" type="checkbox"/>	GS0255					
		637173.833	3919584.085	1946.201	1946.263	1946.239	
				Medium Vegetation	0.062	0.038	
237)	<input checked="" type="checkbox"/>	GS0259					
		633404.727	3926334.415	1995.904	1995.983	1995.99	
				Medium Vegetation	0.079	0.086	
238)	<input checked="" type="checkbox"/>	GS0264					
		639508.895	3931114.297	2055.582	2055.626	2055.639	
				Medium Vegetation	0.044	0.057	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
239)	<input checked="" type="checkbox"/>	GS0279					
		638827.879	3974930.763	1914.488	1914.505	1914.515	
				Medium Vegetation	0.017	0.027	
240)	<input checked="" type="checkbox"/>	GS0280					
		638843.177	3974937.694	1915.307	1915.37	1915.362	
				Medium Vegetation	0.063	0.055	
241)	<input checked="" type="checkbox"/>	GS0311					
		647671.323	3989683.787	2081.774	2081.787	2081.775	
				Medium Vegetation	0.013	0.001	
242)	<input checked="" type="checkbox"/>	GS0312					
		647621.358	3989689.356	2081.658	2081.651	2081.648	
				Medium Vegetation	-0.007	-0.01	
243)	<input checked="" type="checkbox"/>	GS0319					
		643318.755	3992958.647	2038.579	2038.471	2038.481	
				Medium Vegetation	-0.108	-0.098	
244)	<input checked="" type="checkbox"/>	GS0128					
		657216.833	4025965.577	2023.609	2023.596	2023.621	
				High Vegetation	-0.013	0.012	
245)	<input checked="" type="checkbox"/>	GS0132					
		655093.34	4015772.494	2175.163	2175.12	2175.147	
				High Vegetation	-0.043	-0.016	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
246)	<input checked="" type="checkbox"/>	GS0169					
		651229.126	3964355.428	2222.701	2222.705	2222.709	
				High Vegetation	0.004	0.008	
247)	<input checked="" type="checkbox"/>	GS0170					
		651235.032	3964388.127	2223.771	2223.79	2223.765	
				High Vegetation	0.019	-0.006	
248)	<input checked="" type="checkbox"/>	GS0172					
		653818.595	3967180.031	2330.316	2330.314	2330.279	
				High Vegetation	-0.002	-0.037	
249)	<input checked="" type="checkbox"/>	GS0176					
		647606.534	3954044.613	2182.8	2182.727	2182.745	
				High Vegetation	-0.073	-0.055	
250)	<input checked="" type="checkbox"/>	GS0268					
		644239.793	3931998.154	2173.653	2173.705	2173.686	
				High Vegetation	0.052	0.033	
251)	<input checked="" type="checkbox"/>	GS0269					
		644257.35	3932005.037	2173.732	2173.782	2173.773	
				High Vegetation	0.05	0.041	

LAS

Nonvegetated Vertical Accuracy

LandCover Type: Bare Earth, Urban Terrain

Minimum DZ: -0.242

Maximum DZ: 0.146

Mean DZ: -0.001

Mean Magnitude DZ: 0.236

Number Observations: 143

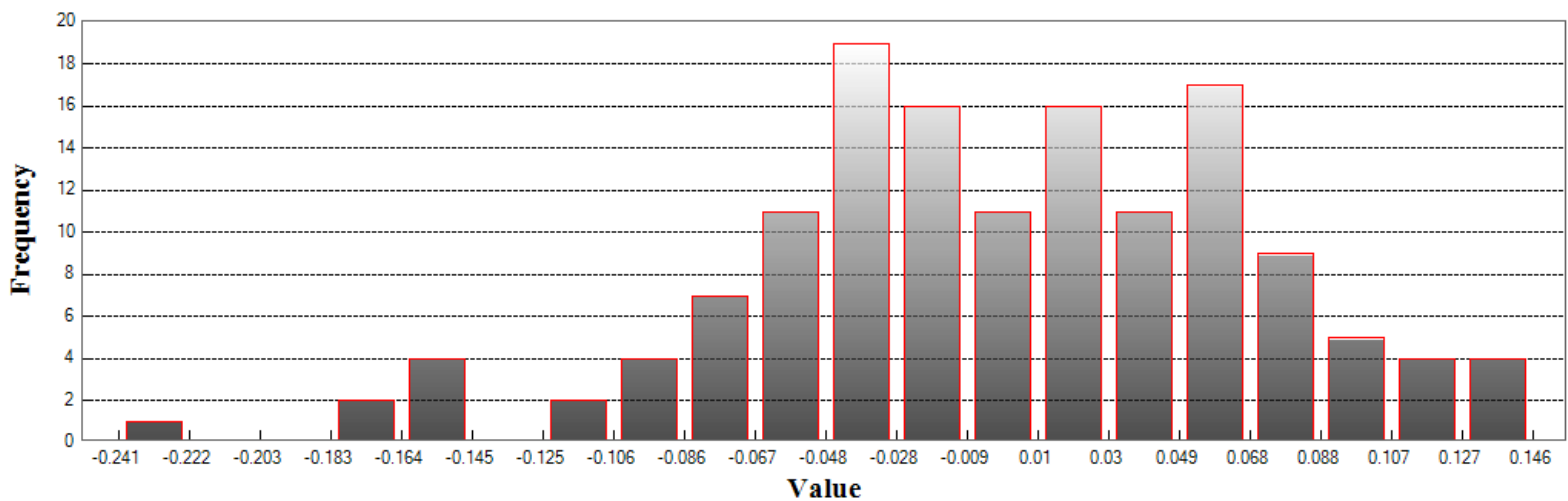
Standard Deviation DZ: 0.07

RMSE Z: 0.07

95% Confidence Level Z: 0.137

Units: Meters

Histogram



Min: -0.242
 Max: 0.146
 Number Of Bins: 20
 Bin Interval: 0.019

LAS (Continued)

Vegetated Vertical Accuracy

LandCover Type: High Vegetation

Minimum DZ: -0.055

Maximum DZ: 0.041

Mean DZ: -0.002

Mean Magnitude DZ: 0.161

Number Observations: 8

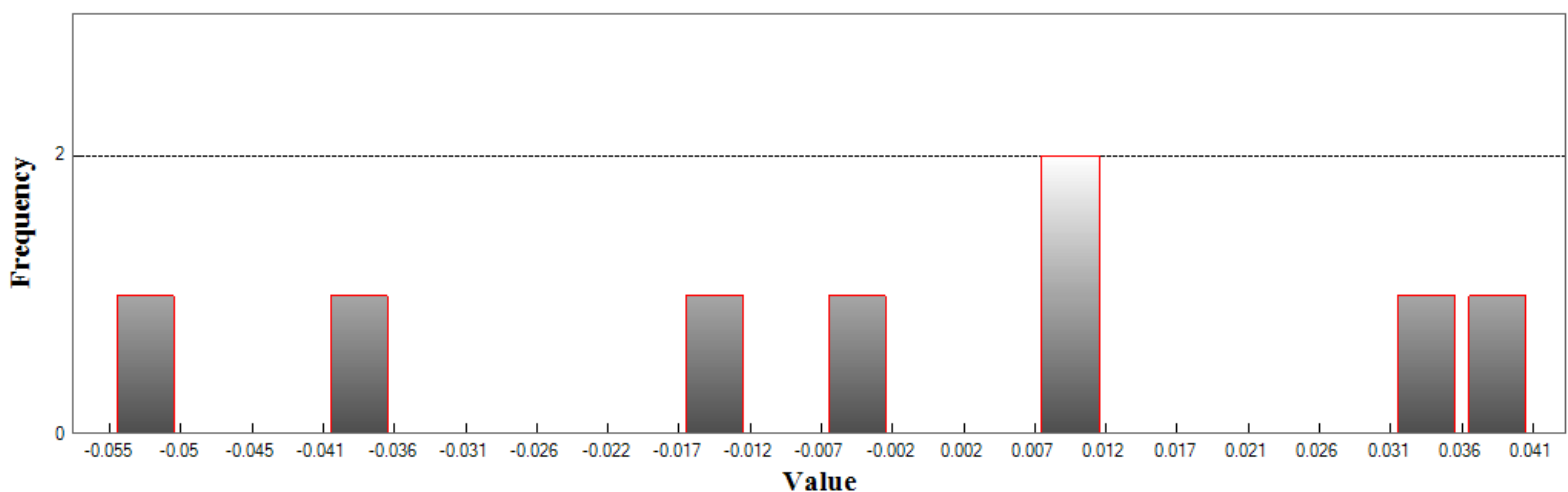
Standard Deviation DZ: 0.033

RMSE Z: 0.031

95th Percentile: 0.055

Units: Meters

Histogram



Min: -0.055

Max: 0.041

Number Of Bins: 20

Bin Interval: 0.005

LAS (Continued)

Vegetated Vertical Accuracy

LandCover Type: Low Vegetation

Minimum DZ: -0.136

Maximum DZ: 0.242

Mean DZ: 0.058

Mean Magnitude DZ: 0.263

Number Observations: 80

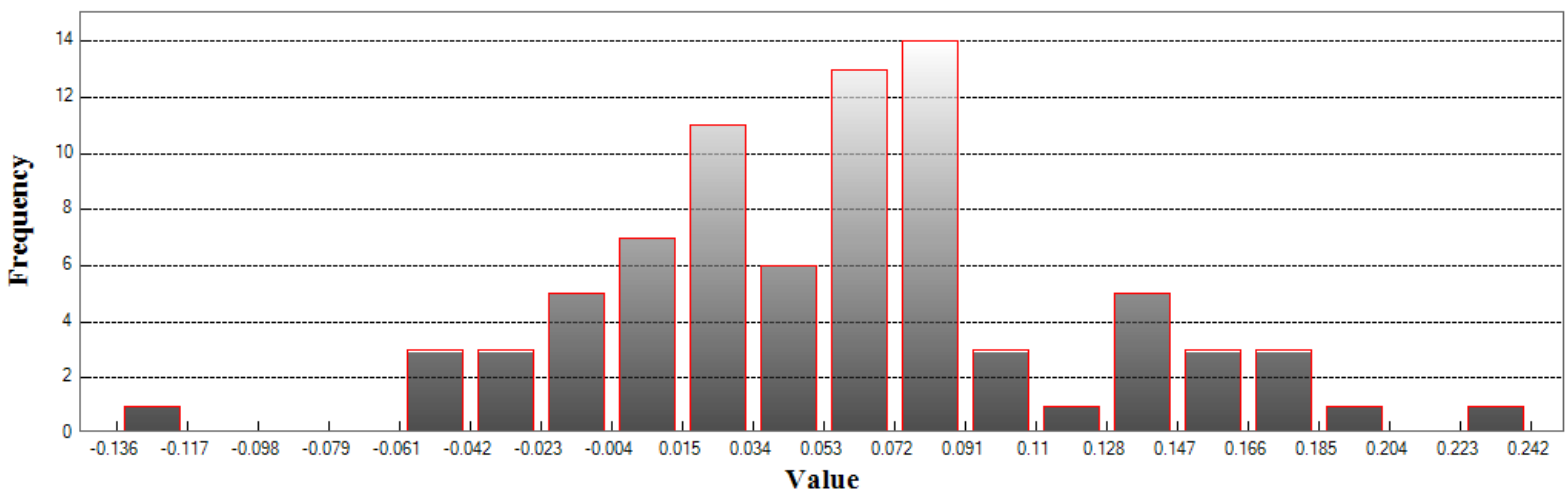
Standard Deviation DZ: 0.065

RMSE Z: 0.087

95th Percentile: 0.18

Units: Meters

Histogram



Min: -0.136

Max: 0.242

Number Of Bins: 20

Bin Interval: 0.019

LAS (Continued)

Vegetated Vertical Accuracy

LandCover Type: Medium Vegetation

Minimum DZ: -0.145

Maximum DZ: 0.163

Mean DZ: 0.038

Mean Magnitude DZ: 0.284

Number Observations: 20

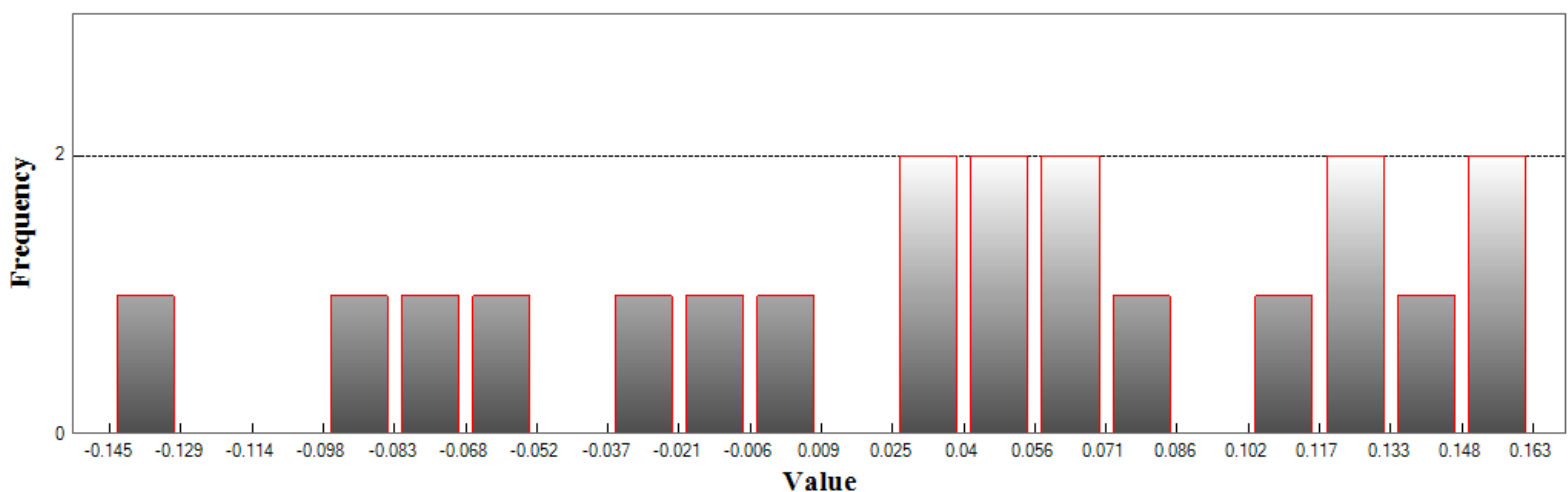
Standard Deviation DZ: 0.088

RMSE Z: 0.094

95th Percentile: 0.157

Units: Meters

Histogram



Min: -0.145

Max: 0.163

Number Of Bins: 20

Bin Interval: 0.015

DEM

Nonvegetated Vertical Accuracy

LandCover Type: Bare Earth, Urban Terrain

Minimum DZ: -0.251

Maximum DZ: 0.159

Mean DZ: -0.001

Mean Magnitude DZ: 0.237

Number Observations: 143

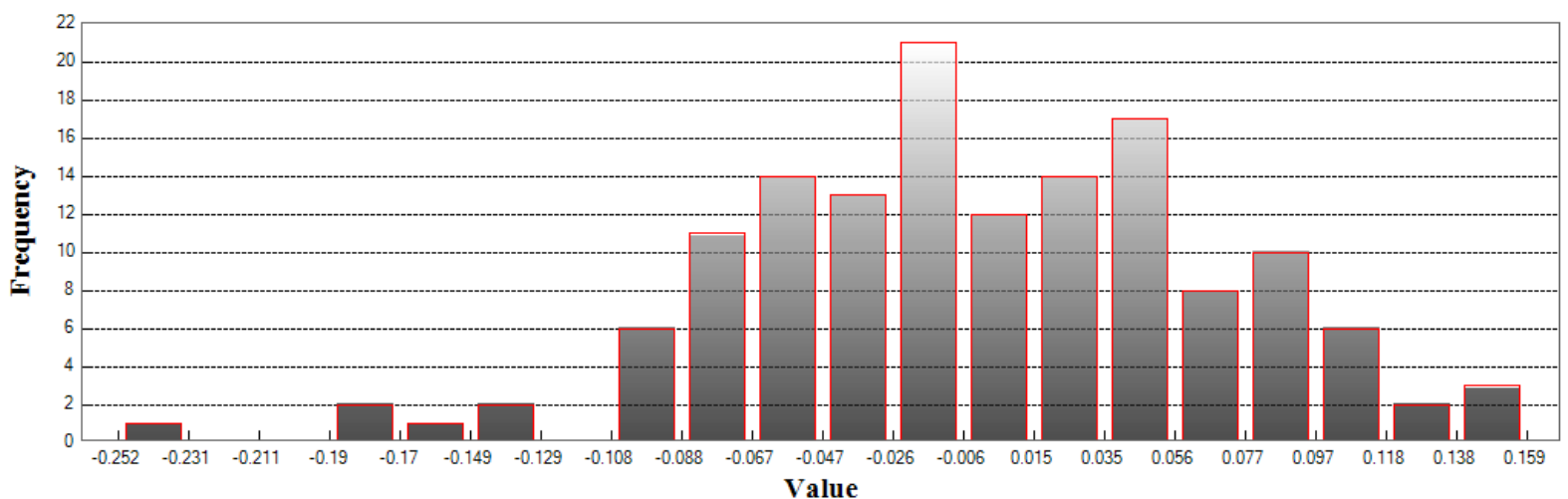
Standard Deviation DZ: 0.071

RMSE Z: 0.071

95% Confidence Level Z: 0.139

Units: Meters

Histogram



Min: -0.251

Max: 0.159

Number Of Bins: 20

Bin Interval: 0.021

DEM (Continued)

Vegetated Vertical Accuracy

LandCover Type: High Vegetation

Minimum DZ: -0.073

Maximum DZ: 0.052

Mean DZ: -0.001

Mean Magnitude DZ: 0.178

Number Observations: 8

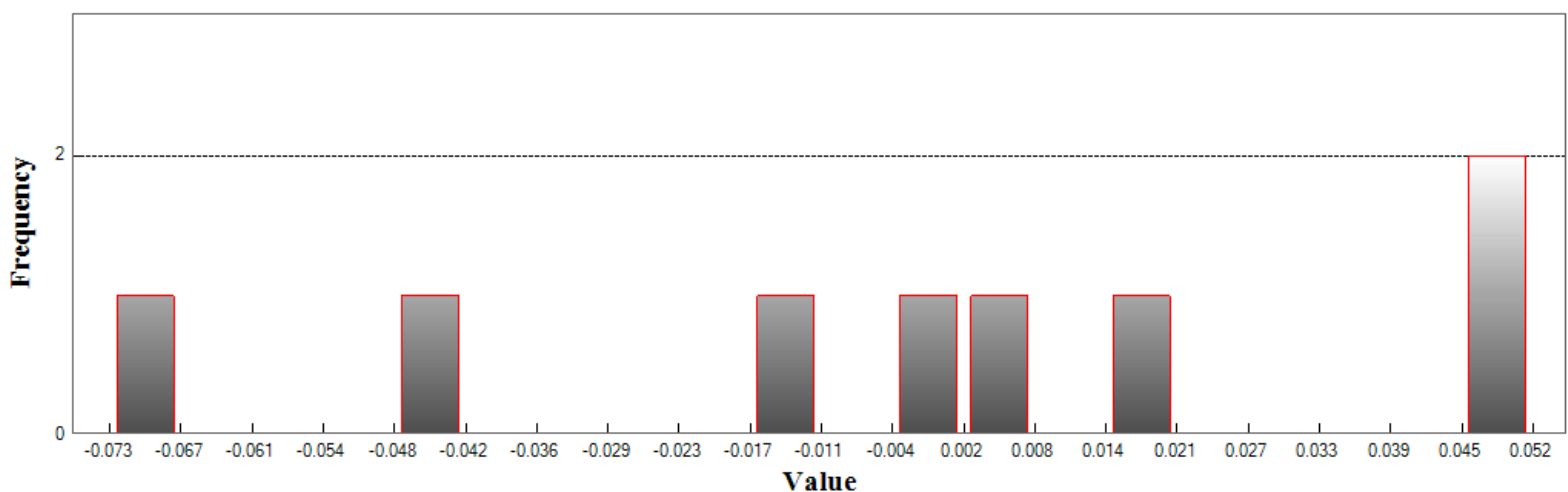
Standard Deviation DZ: 0.043

RMSE Z: 0.04

95th Percentile: 0.073

Units: Meters

Histogram



Min: -0.073

Max: 0.052

Number Of Bins: 20

Bin Interval: 0.006

DEM (Continued)

Vegetated Vertical Accuracy

LandCover Type: Low Vegetation

Minimum DZ: -0.142

Maximum DZ: 0.225

Mean DZ: 0.061

Mean Magnitude DZ: 0.269

Number Observations: 80

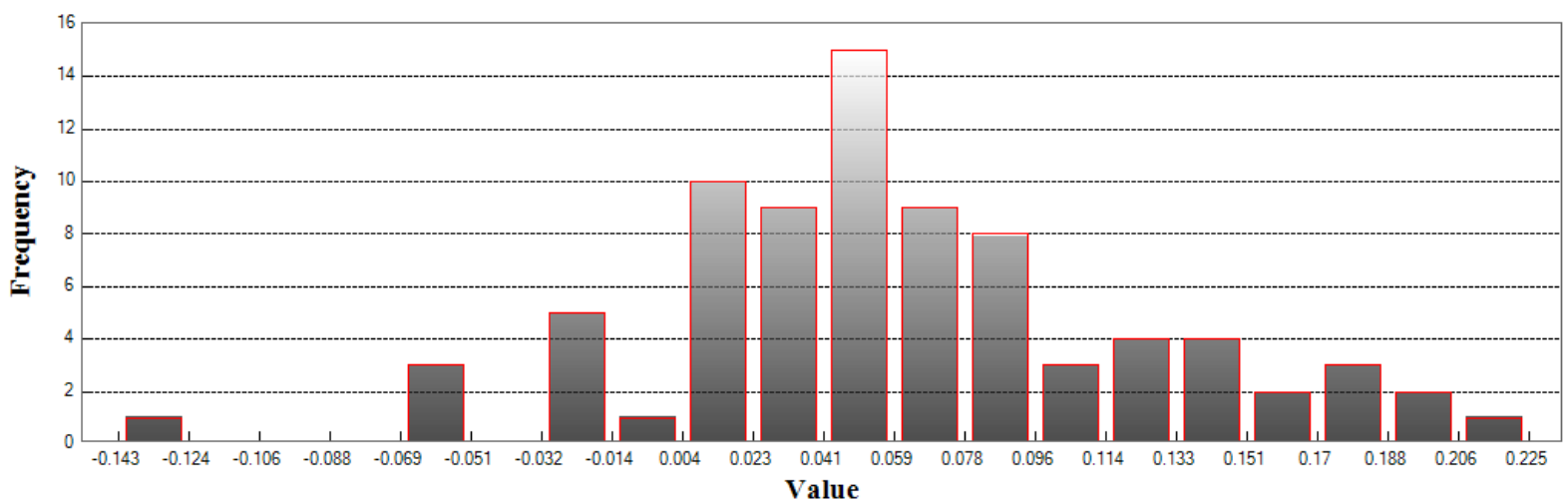
Standard Deviation DZ: 0.065

RMSE Z: 0.089

95th Percentile: 0.174

Units: Meters

Histogram



Min: -0.142

Max: 0.225

Number Of Bins: 20

Bin Interval: 0.018

DEM (Continued)

Vegetated Vertical Accuracy

LandCover Type: Medium Vegetation

Minimum DZ: -0.148

Maximum DZ: 0.167

Mean DZ: 0.038

Mean Magnitude DZ: 0.281

Number Observations: 20

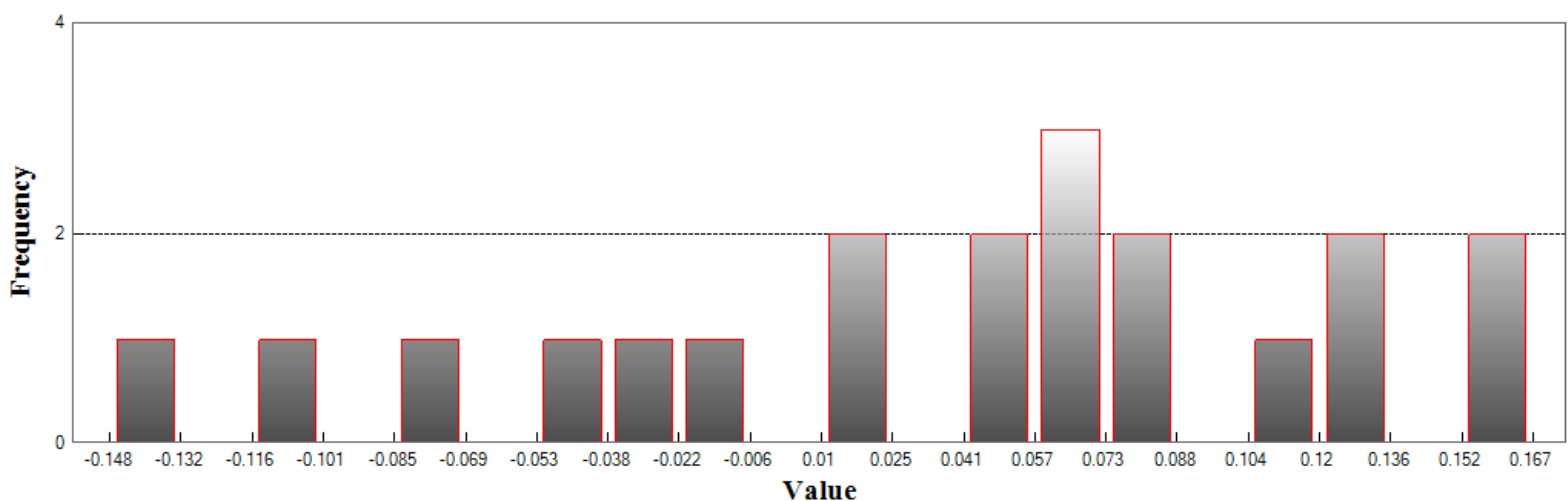
Standard Deviation DZ: 0.087

RMSE Z: 0.093

95th Percentile: 0.16

Units: Meters

Histogram



Min: -0.148

Max: 0.167

Number Of Bins: 20

Bin Interval: 0.016

Point: GS0002

Survey X: 621410.15, Survey Y: 4024941.86, Z1: 1678.98, Z DEM: 1679, Z LAS: 1678.98, ΔZ DEM: 0.02, ΔZ LAS: 0



North



South



East



West

Point: GS0007

Survey X: 624565.47, Survey Y: 4019866.15, Z1: 1627.43, Z DEM: 1627.46, Z LAS: 1627.46, ΔZ DEM: 0.03, ΔZ LAS: 0.03



North



South



East



West

Point: GS0008

Survey X: 624529.42, Survey Y: 4019879.15, Z1: 1627.63, Z DEM: 1627.69, Z LAS: 1627.69, ΔZ DEM: 0.06, ΔZ LAS: 0.06



North



South



East



West

Point: GS0010

Survey X: 614515.92, Survey Y: 4027598.3, Z1: 1720.05, Z DEM: 1720.07, Z LAS: 1720.06, ΔZ DEM: 0.02, ΔZ LAS: 0.01



North



South



East



West

Point: GS0013

Survey X: 609117.53, Survey Y: 4038936.88, Z1: 1778.74, Z DEM: 1778.77, Z LAS: 1778.77, ΔZ DEM: 0.03, ΔZ LAS: 0.02



North



South



East



West

Point: GS0014

Survey X: 609146.76, Survey Y: 4038958.36, Z1: 1778.36, Z DEM: 1778.34, Z LAS: 1778.34, ΔZ DEM: -0.02, ΔZ LAS: -0.01



North



South



East



West

Point: GS0015

Survey X: 609153.54, Survey Y: 4038900.77, Z1: 1779.47, Z DEM: 1779.45, Z LAS: 1779.44, ΔZ DEM: -0.02, ΔZ LAS: -0.03



North



South



East



West

Point: GS0018

Survey X: 609808.56, Survey Y: 4045213.66, Z1: 1709.51, Z DEM: 1709.48, Z LAS: 1709.46, ΔZ DEM: -0.03, ΔZ LAS: -0.05



North



South



East



West

Point: GS0021

Survey X: 608340.81, Survey Y: 4030070.55, Z1: 1795.43, Z DEM: 1795.41, Z LAS: 1795.4, ΔZ DEM: -0.02, ΔZ LAS: -0.03



North



South



East



West

Point: GS0026

Survey X: 584099.75, Survey Y: 4048338.37, Z1: 1706.59, Z DEM: 1706.58, Z LAS: 1706.57, ΔZ DEM: -0.01, ΔZ LAS: -0.02



North



South



East



West

Point: GS0031

Survey X: 581096.09, Survey Y: 4054044.43, Z1: 1770.38, Z DEM: 1770.33, Z LAS: 1770.33, ΔZ DEM: -0.05, ΔZ LAS: -0.05



North



South



East



West

Point: GS0039

Survey X: 547254.85, Survey Y: 4048546.31, Z1: 1986.2, Z DEM: 1986.19, Z LAS: 1986.21, ΔZ DEM: -0.01, ΔZ LAS: 0.01



North



South



East



West

Point: GS0043

Survey X: 554602.12, Survey Y: 4059389.05, Z1: 1842.82, Z DEM: 1842.78, Z LAS: 1842.78, ΔZ DEM: -0.04, ΔZ LAS: -0.04



North



South



East



West

Point: GS0044

Survey X: 554603.65, Survey Y: 4059370.97, Z1: 1843.23, Z DEM: 1843.22, Z LAS: 1843.21, ΔZ DEM: -0.01, ΔZ LAS: -0.02



North



South



East



West

Point: GS0047

Survey X: 585828.53, Survey Y: 4069135.72, Z1: 1603.29, Z DEM: 1603.32, Z LAS: 1603.32, ΔZ DEM: 0.02, ΔZ LAS: 0.03



North



South



East



West

Point: GS0048

Survey X: 585774.71, Survey Y: 4069102.82, Z1: 1603.28, Z DEM: 1603.25, Z LAS: 1603.24, ΔZ DEM: -0.03, ΔZ LAS: -0.04



North



South



East



West

Point: GS0052

Survey X: 580841.65, Survey Y: 4065862.77, Z1: 1682.74, Z DEM: 1682.72, Z LAS: 1682.73, ΔZ DEM: -0.02, ΔZ LAS: -0.01



North



South



East



West

Point: GS0054

Survey X: 593869.46, Survey Y: 4072173.12, Z1: 1571.13, Z DEM: 1571.08, Z LAS: 1571.08, ΔZ DEM: -0.06, ΔZ LAS: -0.05



North



South



East



West

Point: GS0055

Survey X: 593837.85, Survey Y: 4072152.37, Z1: 1570.86, Z DEM: 1570.85, Z LAS: 1570.84, ΔZ DEM: -0.01, ΔZ LAS: -0.02



North



South



East



West

Point: GS0057

Survey X: 623304.02, Survey Y: 4087427.12, Z1: 1511.84, Z DEM: 1511.93, Z LAS: 1511.91, ΔZ DEM: 0.09, ΔZ LAS: 0.06



North



South



East



West

Point: GS0059

Survey X: 623283.49, Survey Y: 4087384.02, Z1: 1513, Z DEM: 1513.09, Z LAS: 1513.1, ΔZ DEM: 0.09, ΔZ LAS: 0.1



North



South



East



West

Point: GS0061

Survey X: 616273.63, Survey Y: 4088839.9, Z1: 1480.72, Z DEM: 1480.64, Z LAS: 1480.68, ΔZ DEM: -0.08, ΔZ LAS: -0.05



North



South



East



West

Point: GS0062

Survey X: 616269.72, Survey Y: 4088816.14, Z1: 1480.46, Z DEM: 1480.37, Z LAS: 1480.4, ΔZ DEM: -0.09, ΔZ LAS: -0.06



North



South



East



West

Point: GS0063

Survey X: 616259.63, Survey Y: 4088794.39, Z1: 1480.58, Z DEM: 1480.5, Z LAS: 1480.5, ΔZ DEM: -0.08, ΔZ LAS: -0.08



North



South



East



West

Point: GS0065

Survey X: 630373.45, Survey Y: 4089664.76, Z1: 1623.45, Z DEM: 1623.53, Z LAS: 1623.52, ΔZ DEM: 0.08, ΔZ LAS: 0.07



North



South



East



West

Point: GS0068

Survey X: 656210.34, Survey Y: 4089605.61, Z1: 1631.82, Z DEM: 1631.74, Z LAS: 1631.74, ΔZ DEM: -0.08, ΔZ LAS: -0.07



North



South



East



West

Point: GS0074

Survey X: 664791.65, Survey Y: 4088850.11, Z1: 1585.59, Z DEM: 1585.57, Z LAS: 1585.59, ΔZ DEM: -0.02, ΔZ LAS: 0



North



South



East



West

Point: GS0077

Survey X: 646298.56, Survey Y: 4091715.43, Z1: 1651.61, Z DEM: 1651.56, Z LAS: 1651.57, ΔZ DEM: -0.05, ΔZ LAS: -0.05



North



South



East



West

Point: GS0079

Survey X: 620368.13, Survey Y: 4072533.43, Z1: 1566.72, Z DEM: 1566.69, Z LAS: 1566.68, ΔZ DEM: -0.03, ΔZ LAS: -0.04



North



South



East



West

Point: GS0080

Survey X: 620330.58, Survey Y: 4072499.93, Z1: 1565.3, Z DEM: 1565.35, Z LAS: 1565.36, ΔZ DEM: 0.05, ΔZ LAS: 0.06



North



South



East



West

Point: GS0081

Survey X: 620353.6, Survey Y: 4072566.15, Z1: 1566.45, Z DEM: 1566.38, Z LAS: 1566.39, ΔZ DEM: -0.07, ΔZ LAS: -0.06



North



South



East



West

Point: GS0091

Survey X: 614096.34, Survey Y: 4056577.23, Z1: 1669.53, Z DEM: 1669.59, Z LAS: 1669.59, Δ Z DEM: 0.06, Δ Z LAS: 0.06



North



South



East



West

Point: GS0094

Survey X: 616586.49, Survey Y: 4052194.23, Z1: 1620.48, Z DEM: 1620.45, Z LAS: 1620.45, ΔZ DEM: -0.03, ΔZ LAS: -0.03



North



South



East



West

Point: GS0097

Survey X: 614659.95, Survey Y: 4063961.54, Z1: 1632.03, Z DEM: 1632.04, Z LAS: 1632.05, ΔZ DEM: 0.01, ΔZ LAS: 0.02



North



South



East



West

Point: GS0098

Survey X: 614683.51, Survey Y: 4063947.77, Z1: 1632.62, Z DEM: 1632.7, Z LAS: 1632.69, ΔZ DEM: 0.08, ΔZ LAS: 0.07



North



South



East



West

Point: GS0099

Survey X: 614684.17, Survey Y: 4063984.04, Z1: 1631.73, Z DEM: 1631.75, Z LAS: 1631.77, ΔZ DEM: 0.02, ΔZ LAS: 0.04



North



South



East



West

Point: GS0103

Survey X: 645710.42, Survey Y: 4053001.7, Z1: 1771.38, Z DEM: 1771.34, Z LAS: 1771.34, ΔZ DEM: -0.04, ΔZ LAS: -0.04



North



South



East



West

Point: GS0105

Survey X: 648750.98, Survey Y: 4055706.21, Z1: 1772.15, Z DEM: 1772.15, Z LAS: 1772.15, ΔZ DEM: 0, ΔZ LAS: 0



North



South



East



West

Point: GS0108

Survey X: 643003.06, Survey Y: 4048887.74, Z1: 1767.62, Z DEM: 1767.47, Z LAS: 1767.46, ΔZ DEM: -0.15, ΔZ LAS: -0.16



North



South



East



West

Point: GS0109

Survey X: 643014.47, Survey Y: 4048864.19, Z1: 1767.94, Z DEM: 1767.8, Z LAS: 1767.8, ΔZ DEM: -0.15, ΔZ LAS: -0.15



North



South



East



West

Point: GS0112

Survey X: 645596.06, Survey Y: 4035529.67, Z1: 1802.06, Z DEM: 1802.04, Z LAS: 1802.02, ΔZ DEM: -0.02, ΔZ LAS: -0.05



North



South



East



West

Point: GS0113

Survey X: 645596.08, Survey Y: 4035500.59, Z1: 1802.66, Z DEM: 1802.6, Z LAS: 1802.6, ΔZ DEM: -0.06, ΔZ LAS: -0.07



North



South



East



West

Point: GS0116

Survey X: 637755.2, Survey Y: 4040584.63, Z1: 1659.42, Z DEM: 1659.23, Z LAS: 1659.25, ΔZ DEM: -0.18, ΔZ LAS: -0.16



North



South



East



West

Point: GS0117

Survey X: 637747.14, Survey Y: 4040608.97, Z1: 1658.72, Z DEM: 1658.47, Z LAS: 1658.48, ΔZ DEM: -0.25, ΔZ LAS: -0.24



North



South



East



West

Point: GS0119

Survey X: 651324.67, Survey Y: 4032974, Z1: 1864.75, Z DEM: 1864.8, Z LAS: 1864.81, ΔZ DEM: 0.05, ΔZ LAS: 0.06



North



South



East



West

Point: GS0121

Survey X: 651347.83, Survey Y: 4033012.14, Z1: 1865.81, Z DEM: 1865.86, Z LAS: 1865.84, ΔZ DEM: 0.05, ΔZ LAS: 0.03



North



South



East



West

Point: GS0125

Survey X: 660108.74, Survey Y: 4019909.19, Z1: 2148.94, Z DEM: 2148.97, Z LAS: 2148.97, ΔZ DEM: 0.03, ΔZ LAS: 0.04



North



South



East



West

Point: GS0127

Survey X: 657199.69, Survey Y: 4025953.86, Z1: 2022.88, Z DEM: 2022.89, Z LAS: 2022.88, ΔZ DEM: 0.02, ΔZ LAS: 0.01



North



South



East



West

Point: GS0131

Survey X: 655096.05, Survey Y: 4015795.54, Z1: 2174.25, Z DEM: 2174.19, Z LAS: 2174.21, ΔZ DEM: -0.06, ΔZ LAS: -0.05



North



South



East



West

Point: GS0134

Survey X: 640167.17, Survey Y: 4005473.94, Z1: 1969.31, Z DEM: 1969.22, Z LAS: 1969.2, ΔZ DEM: -0.09, ΔZ LAS: -0.11



North



South



East



West

Point: GS0140

Survey X: 633160.13, Survey Y: 4003976.88, Z1: 1782.56, Z DEM: 1782.69, Z LAS: 1782.66, ΔZ DEM: 0.14, ΔZ LAS: 0.1



North



South



East



West

Point: GS0141

Survey X: 645581.89, Survey Y: 4011085.68, Z1: 2077.93, Z DEM: 2077.82, Z LAS: 2077.85, ΔZ DEM: -0.1, ΔZ LAS: -0.08



North



South



East



West

Point: GS0143

Survey X: 645603.69, Survey Y: 4011093.79, Z1: 2078.23, Z DEM: 2078.18, Z LAS: 2078.2, ΔZ DEM: -0.05, ΔZ LAS: -0.03



North



South



East



West

Point: GS0146

Survey X: 606160.5, Survey Y: 3925346.92, Z1: 1819.08, Z DEM: 1819.07, Z LAS: 1819.09, ΔZ DEM: 0, ΔZ LAS: 0.01



North



South



East



West

Point: GS0149

Survey X: 619309.98, Survey Y: 3925917.76, Z1: 1949.66, Z DEM: 1949.59, Z LAS: 1949.6, ΔZ DEM: -0.07, ΔZ LAS: -0.06



North



South



East



West

Point: GS0154

Survey X: 604145.17, Survey Y: 3932309.52, Z1: 1805.99, Z DEM: 1805.96, Z LAS: 1805.98, ΔZ DEM: -0.03, ΔZ LAS: -0.01



North



South



East



West

Point: GS0156

Survey X: 604760.6, Survey Y: 3926533.18, Z1: 1795.36, Z DEM: 1795.34, Z LAS: 1795.34, ΔZ DEM: -0.01, ΔZ LAS: -0.02



North



South



East



West

Point: GS0157

Survey X: 604730.32, Survey Y: 3926576.38, Z1: 1794.84, Z DEM: 1794.83, Z LAS: 1794.83, ΔZ DEM: -0.01, ΔZ LAS: -0.01



North



South



East



West

Point: GS0158

Survey X: 609487.36, Survey Y: 3938132.41, Z1: 1829.41, Z DEM: 1829.4, Z LAS: 1829.39, ΔZ DEM: -0.02, ΔZ LAS: -0.03



North



South



East



West

Point: GS0161

Survey X: 617569.32, Survey Y: 3946667.02, Z1: 1871.46, Z DEM: 1871.38, Z LAS: 1871.39, ΔZ DEM: -0.07, ΔZ LAS: -0.06



North



South



East



West

Point: GS0162

Survey X: 617543.74, Survey Y: 3946673.58, Z1: 1871.48, Z DEM: 1871.43, Z LAS: 1871.43, ΔZ DEM: -0.05, ΔZ LAS: -0.04



North



South



East



West

Point: GS0165

Survey X: 624691.19, Survey Y: 3945575.52, Z1: 1990.82, Z DEM: 1990.89, Z LAS: 1990.89, ΔZ DEM: 0.07, ΔZ LAS: 0.07



North



South



East



West

Point: GS0166

Survey X: 622877.75, Survey Y: 3955832.63, Z1: 1940.74, Z DEM: 1940.72, Z LAS: 1940.7, ΔZ DEM: -0.03, ΔZ LAS: -0.04



North



South



East



West

Point: GS0173

Survey X: 646438.83, Survey Y: 3960597.16, Z1: 2162.4, Z DEM: 2162.36, Z LAS: 2162.36, ΔZ DEM: -0.04, ΔZ LAS: -0.04



North



South



East



West

Point: GS0174

Survey X: 646452.33, Survey Y: 3960616.65, Z1: 2162.57, Z DEM: 2162.51, Z LAS: 2162.51, ΔZ DEM: -0.06, ΔZ LAS: -0.06



North



South



East



West

Point: GS0175

Survey X: 646425.6, Survey Y: 3960613.82, Z1: 2162.39, Z DEM: 2162.32, Z LAS: 2162.32, ΔZ DEM: -0.07, ΔZ LAS: -0.07



North



South



East



West

Point: GS0178

Survey X: 647549.91, Survey Y: 3954047.12, Z1: 2182.61, Z DEM: 2182.52, Z LAS: 2182.52, ΔZ DEM: -0.08, ΔZ LAS: -0.09



North



South



East



West

Point: GS0180

Survey X: 655913.83, Survey Y: 3951655.02, Z1: 2283.01, Z DEM: 2282.97, Z LAS: 2282.97, ΔZ DEM: -0.04, ΔZ LAS: -0.05



North



South



East



West

Point: GS0182

Survey X: 640095.65, Survey Y: 3953645.81, Z1: 2049.22, Z DEM: 2049.21, Z LAS: 2049.2, ΔZ DEM: -0.01, ΔZ LAS: -0.02



North



South



East



West

Point: GS0183

Survey X: 640086.08, Survey Y: 3953625.88, Z1: 2049.14, Z DEM: 2049.13, Z LAS: 2049.11, ΔZ DEM: -0.01, ΔZ LAS: -0.03



North



South



East



West

Point: GS0185

Survey X: 625502.58, Survey Y: 3963382.46, Z1: 1910.42, Z DEM: 1910.5, Z LAS: 1910.5, ΔZ DEM: 0.09, ΔZ LAS: 0.09



North



South



East



West

Point: GS0186

Survey X: 625497.05, Survey Y: 3963367.63, Z1: 1910.96, Z DEM: 1911.04, Z LAS: 1911.04, ΔZ DEM: 0.08, ΔZ LAS: 0.08



North



South



East



West

Point: GS0189

Survey X: 624188.08, Survey Y: 3957710.35, Z1: 1935.78, Z DEM: 1935.82, Z LAS: 1935.81, ΔZ DEM: 0.04, ΔZ LAS: 0.03



North



South



East



West

Point: GS0190

Survey X: 626620.98, Survey Y: 3970374.43, Z1: 1949.34, Z DEM: 1949.38, Z LAS: 1949.37, ΔZ DEM: 0.04, ΔZ LAS: 0.03



North



South



East



West

Point: GS0192

Survey X: 626634.96, Survey Y: 3970331.24, Z1: 1950.08, Z DEM: 1950.11, Z LAS: 1950.11, ΔZ DEM: 0.02, ΔZ LAS: 0.03



North



South



East



West

Point: GS0195

Survey X: 611813.29, Survey Y: 3974637.32, Z1: 1864.25, Z DEM: 1864.17, Z LAS: 1864.17, ΔZ DEM: -0.08, ΔZ LAS: -0.08



North



South



East



West

Point: GS0197

Survey X: 608007.44, Survey Y: 3980241.15, Z1: 1873.87, Z DEM: 1873.92, Z LAS: 1873.91, ΔZ DEM: 0.05, ΔZ LAS: 0.04



North



South



East



West

Point: GS0198

Survey X: 608021.37, Survey Y: 3980220.26, Z1: 1873.65, Z DEM: 1873.7, Z LAS: 1873.7, ΔZ DEM: 0.05, ΔZ LAS: 0.05



North



South



East



West

Point: GS0200

Survey X: 625401.55, Survey Y: 3975829.5, Z1: 1859.06, Z DEM: 1859.11, Z LAS: 1859.11, ΔZ DEM: 0.05, ΔZ LAS: 0.05



North



South



East



West

Point: GS0201

Survey X: 625377.84, Survey Y: 3975838.32, Z1: 1859.27, Z DEM: 1859.31, Z LAS: 1859.32, ΔZ DEM: 0.04, ΔZ LAS: 0.05



North



South



East



West

Point: GS0203

Survey X: 653853.48, Survey Y: 3885170.44, Z1: 1848.35, Z DEM: 1848.46, Z LAS: 1848.46, ΔZ DEM: 0.11, ΔZ LAS: 0.11



North



South



East



West

Point: GS0212

Survey X: 652482.99, Survey Y: 3888138.92, Z1: 1888.62, Z DEM: 1888.68, Z LAS: 1888.69, ΔZ DEM: 0.06, ΔZ LAS: 0.08



North



South



East



West

Point: GS0213

Survey X: 652468.06, Survey Y: 3888129.22, Z1: 1888.46, Z DEM: 1888.54, Z LAS: 1888.54, ΔZ DEM: 0.08, ΔZ LAS: 0.08



North



South



East



West

Point: GS0216

Survey X: 642656.2, Survey Y: 3895086.92, Z1: 1754.31, Z DEM: 1754.46, Z LAS: 1754.45, ΔZ DEM: 0.15, ΔZ LAS: 0.15



North



South



East



West

Point: GS0217

Survey X: 642652.7, Survey Y: 3895115.48, Z1: 1754.56, Z DEM: 1754.69, Z LAS: 1754.69, ΔZ DEM: 0.14, ΔZ LAS: 0.13



North



South



East



West

Point: GS0220

Survey X: 651414.05, Survey Y: 3898527.21, Z1: 1794.82, Z DEM: 1794.92, Z LAS: 1794.93, ΔZ DEM: 0.11, ΔZ LAS: 0.11



North



South



East



West

Point: GS0225

Survey X: 642138.67, Survey Y: 3902721.32, Z1: 1866.92, Z DEM: 1867.08, Z LAS: 1867.07, ΔZ DEM: 0.16, ΔZ LAS: 0.14



North



South



East



West

Point: GS0232

Survey X: 649656.01, Survey Y: 3907965.09, Z1: 1961.94, Z DEM: 1962, Z LAS: 1961.99, ΔZ DEM: 0.06, ΔZ LAS: 0.06



North



South



East



West

Point: GS0233

Survey X: 649633.67, Survey Y: 3907961.91, Z1: 1962.08, Z DEM: 1962.13, Z LAS: 1962.14, ΔZ DEM: 0.05, ΔZ LAS: 0.06



North



South



East



West

Point: GS0234

Survey X: 638891.78, Survey Y: 3914464.2, Z1: 1924.37, Z DEM: 1924.48, Z LAS: 1924.49, ΔZ DEM: 0.11, ΔZ LAS: 0.12



North



South



East



West

Point: GS0237

Survey X: 638886.73, Survey Y: 3914482.11, Z1: 1924.59, Z DEM: 1924.74, Z LAS: 1924.72, ΔZ DEM: 0.15, ΔZ LAS: 0.14



North



South



East



West

Point: GS0240

Survey X: 621479.42, Survey Y: 3906581.73, Z1: 1787.07, Z DEM: 1786.98, Z LAS: 1786.97, ΔZ DEM: -0.09, ΔZ LAS: -0.1



North



South



East



West

Point: GS0241

Survey X: 621474.18, Survey Y: 3906533.83, Z1: 1786.53, Z DEM: 1786.43, Z LAS: 1786.41, ΔZ DEM: -0.1, ΔZ LAS: -0.12



North



South



East



West

Point: GS0243

Survey X: 626385.55, Survey Y: 3910450.32, Z1: 1804.57, Z DEM: 1804.56, Z LAS: 1804.55, ΔZ DEM: -0.01, ΔZ LAS: -0.02



North



South



East



West

Point: GS0245

Survey X: 626418.36, Survey Y: 3910454.56, Z1: 1803.6, Z DEM: 1803.51, Z LAS: 1803.51, ΔZ DEM: -0.1, ΔZ LAS: -0.09



North



South



East



West

Point: GS0246

Survey X: 628202.02, Survey Y: 3912044.57, Z1: 1816.34, Z DEM: 1816.31, Z LAS: 1816.29, ΔZ DEM: -0.03, ΔZ LAS: -0.05



North



South



East



West

Point: GS0247

Survey X: 628217.7, Survey Y: 3912063.64, Z1: 1816.6, Z DEM: 1816.55, Z LAS: 1816.56, ΔZ DEM: -0.05, ΔZ LAS: -0.04



North



South



East



West

Point: GS0256

Survey X: 637152.4, Survey Y: 3919592.57, Z1: 1946.47, Z DEM: 1946.5, Z LAS: 1946.5, ΔZ DEM: 0.03, ΔZ LAS: 0.03



North



South



East



West

Point: GS0257

Survey X: 637132.29, Survey Y: 3919583.29, Z1: 1945.78, Z DEM: 1945.83, Z LAS: 1945.81, ΔZ DEM: 0.05, ΔZ LAS: 0.03



North



South



East



West

Point: GS0260

Survey X: 633407.14, Survey Y: 3926382.96, Z1: 1998.02, Z DEM: 1998.03, Z LAS: 1998.03, ΔZ DEM: 0.01, ΔZ LAS: 0.01



North



South



East



West

Point: GS0263

Survey X: 639489.43, Survey Y: 3931116.76, Z1: 2054.82, Z DEM: 2054.86, Z LAS: 2054.87, ΔZ DEM: 0.05, ΔZ LAS: 0.05



North



South



East



West

Point: GS0265

Survey X: 639514.42, Survey Y: 3931133.16, Z1: 2056.22, Z DEM: 2056.28, Z LAS: 2056.28, ΔZ DEM: 0.06, ΔZ LAS: 0.05



North



South



East



West

Point: GS0267

Survey X: 644233.3, Survey Y: 3932011.82, Z1: 2174.62, Z DEM: 2174.62, Z LAS: 2174.64, ΔZ DEM: 0, ΔZ LAS: 0.02



North



South



East



West

Point: GS0270

Survey X: 634026.53, Survey Y: 3930198.47, Z1: 1958.39, Z DEM: 1958.41, Z LAS: 1958.41, ΔZ DEM: 0.02, ΔZ LAS: 0.02



North



South



East



West

Point: GS0271

Survey X: 634047.25, Survey Y: 3930201.65, Z1: 1957.97, Z DEM: 1957.98, Z LAS: 1957.99, ΔZ DEM: 0.01, ΔZ LAS: 0.02



North



South



East



West

Point: GS0275

Survey X: 633979.04, Survey Y: 3978415.93, Z1: 1799.81, Z DEM: 1799.9, Z LAS: 1799.9, ΔZ DEM: 0.09, ΔZ LAS: 0.09



North



South



East



West

Point: GS0276

Survey X: 633996.58, Survey Y: 3978430.18, Z1: 1798.57, Z DEM: 1798.65, Z LAS: 1798.64, ΔZ DEM: 0.08, ΔZ LAS: 0.08



North



South



East



West

Point: GS0277

Survey X: 634003.7, Survey Y: 3978449.97, Z1: 1798.28, Z DEM: 1798.38, Z LAS: 1798.38, ΔZ DEM: 0.1, ΔZ LAS: 0.09



North



South



East



West

Point: GS0282

Survey X: 615556.17, Survey Y: 4007704.07, Z1: 1826.76, Z DEM: 1826.81, Z LAS: 1826.81, ΔZ DEM: 0.06, ΔZ LAS: 0.05



North



South



East



West

Point: GS0283

Survey X: 615543.8, Survey Y: 4007686.68, Z1: 1826.76, Z DEM: 1826.81, Z LAS: 1826.82, ΔZ DEM: 0.05, ΔZ LAS: 0.06



North



South



East



West

Point: GS0287

Survey X: 615027.66, Survey Y: 4013192.99, Z1: 1714.69, Z DEM: 1714.71, Z LAS: 1714.7, ΔZ DEM: 0.02, ΔZ LAS: 0.01



North



South



East



West

Point: GS0288

Survey X: 615015.97, Survey Y: 4013172.62, Z1: 1714.74, Z DEM: 1714.75, Z LAS: 1714.75, ΔZ DEM: 0, ΔZ LAS: 0.01



North



South



East



West

Point: GS0290

Survey X: 619050.03, Survey Y: 4006367.93, Z1: 1732.87, Z DEM: 1732.88, Z LAS: 1732.88, ΔZ DEM: 0.01, ΔZ LAS: 0.02



North



South



East



West

Point: GS0291

Survey X: 619026.08, Survey Y: 4006360.23, Z1: 1733.13, Z DEM: 1733.12, Z LAS: 1733.13, ΔZ DEM: 0, ΔZ LAS: 0



North



South



East



West

Point: GS0295

Survey X: 611024.2, Survey Y: 3992504.39, Z1: 1795.6, Z DEM: 1795.59, Z LAS: 1795.6, ΔZ DEM: -0.01, ΔZ LAS: 0



North



South



East



West

Point: GS0296

Survey X: 611023.12, Survey Y: 3992527.15, Z1: 1795.55, Z DEM: 1795.53, Z LAS: 1795.55, ΔZ DEM: -0.02, ΔZ LAS: 0



North



South



East



West

Point: GS0300

Survey X: 601380.28, Survey Y: 3992161.08, Z1: 1848.23, Z DEM: 1848.29, Z LAS: 1848.3, ΔZ DEM: 0.05, ΔZ LAS: 0.07



North



South



East



West

Point: GS0301

Survey X: 601404.8, Survey Y: 3992153.02, Z1: 1848.42, Z DEM: 1848.47, Z LAS: 1848.47, ΔZ DEM: 0.05, ΔZ LAS: 0.05



North



South



East



West

Point: GS0304

Survey X: 618611.89, Survey Y: 3994051.11, Z1: 1724.81, Z DEM: 1724.81, Z LAS: 1724.8, ΔZ DEM: 0, ΔZ LAS: -0.01



North



South



East



West

Point: GS0307

Survey X: 618606.24, Survey Y: 3994071.43, Z1: 1724.71, Z DEM: 1724.82, Z LAS: 1724.78, ΔZ DEM: 0.11, ΔZ LAS: 0.07



North



South



East



West

Point: GS0309

Survey X: 647649.86, Survey Y: 3989716.43, Z1: 2082.71, Z DEM: 2082.65, Z LAS: 2082.65, ΔZ DEM: -0.06, ΔZ LAS: -0.06



North



South



East



West

Point: GS0310

Survey X: 647672.51, Survey Y: 3989717.42, Z1: 2082.87, Z DEM: 2082.8, Z LAS: 2082.8, ΔZ DEM: -0.07, ΔZ LAS: -0.07



North



South



East



West

Point: GS0314

Survey X: 650200.96, Survey Y: 3986348.18, Z1: 2142.11, Z DEM: 2142.12, Z LAS: 2142.13, ΔZ DEM: 0, ΔZ LAS: 0.02



North



South



East



West

Point: GS0004

Survey X: 621456.93, Survey Y: 4024973.39, Z1: 1680.43, Z DEM: 1680.32, Z LAS: 1680.26, ΔZ DEM: -0.1, ΔZ LAS: -0.17



North



South



East



West

Point: GS0009

Survey X: 614495.4, Survey Y: 4027608.88, Z1: 1720.36, Z DEM: 1720.35, Z LAS: 1720.38, ΔZ DEM: -0.01, ΔZ LAS: 0.02



North



South



East



West

Point: GS0032

Survey X: 581070.08, Survey Y: 4054051.81, Z1: 1770.21, Z DEM: 1770.16, Z LAS: 1770.14, ΔZ DEM: -0.05, ΔZ LAS: -0.07



North



South



East



West

Point: GS0040

Survey X: 547278.88, Survey Y: 4048555.76, Z1: 1986.76, Z DEM: 1986.72, Z LAS: 1986.74, ΔZ DEM: -0.03, ΔZ LAS: -0.02



North



South



East



West

Point: GS0050

Survey X: 580860.53, Survey Y: 4065868.76, Z1: 1682.44, Z DEM: 1682.41, Z LAS: 1682.4, ΔZ DEM: -0.03, ΔZ LAS: -0.03



North



South



East



West

Point: GS0053

Survey X: 593855.59, Survey Y: 4072163.19, Z1: 1570.97, Z DEM: 1570.88, Z LAS: 1570.88, ΔZ DEM: -0.1, ΔZ LAS: -0.09



North



South



East



West

Point: GS0072

Survey X: 664809.67, Survey Y: 4088863.12, Z1: 1584.93, Z DEM: 1584.87, Z LAS: 1584.88, ΔZ DEM: -0.06, ΔZ LAS: -0.05



North



South



East



West

Point: GS0075

Survey X: 646299.99, Survey Y: 4091748.43, Z1: 1651.63, Z DEM: 1651.57, Z LAS: 1651.59, ΔZ DEM: -0.06, ΔZ LAS: -0.04



North



South



East



West

Point: GS0118

Survey X: 651344.1, Survey Y: 4032963.75, Z1: 1865.04, Z DEM: 1865.06, Z LAS: 1865.06, ΔZ DEM: 0.02, ΔZ LAS: 0.02



North



South



East



West

Point: GS0124

Survey X: 660088.24, Survey Y: 4019898.94, Z1: 2149.12, Z DEM: 2149.11, Z LAS: 2149.13, ΔZ DEM: -0.01, ΔZ LAS: 0.02



North



South



East



West

Point: GS0130

Survey X: 655100.21, Survey Y: 4015828.64, Z1: 2173.55, Z DEM: 2173.53, Z LAS: 2173.53, ΔZ DEM: -0.02, ΔZ LAS: -0.02



North



South



East



West

Point: GS0188

Survey X: 624211.22, Survey Y: 3957696.33, Z1: 1937.17, Z DEM: 1937.22, Z LAS: 1937.22, ΔZ DEM: 0.04, ΔZ LAS: 0.05



North



South



East



West

Point: GS0205

Survey X: 653893.88, Survey Y: 3885182.59, Z1: 1849.27, Z DEM: 1849.33, Z LAS: 1849.34, ΔZ DEM: 0.07, ΔZ LAS: 0.07



North



South



East



West

Point: GS0209

Survey X: 658390.98, Survey Y: 3887239.95, Z1: 1889.59, Z DEM: 1889.6, Z LAS: 1889.6, ΔZ DEM: 0.01, ΔZ LAS: 0



North



South



East



West

Point: GS0221

Survey X: 651439.33, Survey Y: 3898517.9, Z1: 1794.56, Z DEM: 1794.67, Z LAS: 1794.67, ΔZ DEM: 0.11, ΔZ LAS: 0.11



North



South



East



West

Point: GS0222

Survey X: 642102.7, Survey Y: 3902674.32, Z1: 1869.45, Z DEM: 1869.56, Z LAS: 1869.55, ΔZ DEM: 0.11, ΔZ LAS: 0.11



North



South



East



West

Point: GS0227

Survey X: 642547.83, Survey Y: 3909383.64, Z1: 1912.42, Z DEM: 1912.46, Z LAS: 1912.47, ΔZ DEM: 0.05, ΔZ LAS: 0.05



North



South



East



West

Point: GS0258

Survey X: 633396.81, Survey Y: 3926358.24, Z1: 1996.74, Z DEM: 1996.76, Z LAS: 1996.77, ΔZ DEM: 0.02, ΔZ LAS: 0.02



North



South



East



West

Point: GS0317

Survey X: 643348.84, Survey Y: 3992961.59, Z1: 2039.17, Z DEM: 2038.99, Z LAS: 2039, ΔZ DEM: -0.17, ΔZ LAS: -0.17



North



South



East



West

Point: GS0318

Survey X: 643336.6, Survey Y: 3992942.32, Z1: 2038.81, Z DEM: 2038.65, Z LAS: 2038.65, ΔZ DEM: -0.15, ΔZ LAS: -0.16



North



South



East



West

Point: GS0003

Survey X: 621457.1, Survey Y: 4024952.87, Z1: 1680.07, Z DEM: 1680.02, Z LAS: 1680.01, ΔZ DEM: -0.05, ΔZ LAS: -0.06



North



South



East



West

Point: GS0011

Survey X: 614471.16, Survey Y: 4027626.7, Z1: 1719.48, Z DEM: 1719.55, Z LAS: 1719.54, ΔZ DEM: 0.07, ΔZ LAS: 0.06



North



South



East



West

Point: GS0016

Survey X: 609815.21, Survey Y: 4045267.18, Z1: 1707.22, Z DEM: 1707.23, Z LAS: 1707.25, ΔZ DEM: 0.01, ΔZ LAS: 0.03



North



South



East



West

Point: GS0017

Survey X: 609821.3, Survey Y: 4045232.79, Z1: 1707.85, Z DEM: 1707.9, Z LAS: 1707.88, ΔZ DEM: 0.05, ΔZ LAS: 0.03



North



South



East



West

Point: GS0019

Survey X: 609796.39, Survey Y: 4045176.46, Z1: 1710.58, Z DEM: 1710.59, Z LAS: 1710.58, ΔZ DEM: 0.01, ΔZ LAS: 0



North



South



East



West

Point: GS0022

Survey X: 608345.18, Survey Y: 4030050.61, Z1: 1794.91, Z DEM: 1794.95, Z LAS: 1794.89, ΔZ DEM: 0.04, ΔZ LAS: -0.02



North



South



East



West

Point: GS0024

Survey X: 584088.97, Survey Y: 4048282.92, Z1: 1706.76, Z DEM: 1706.89, Z LAS: 1706.81, ΔZ DEM: 0.13, ΔZ LAS: 0.05



North



South



East



West

Point: GS0025

Survey X: 584088.83, Survey Y: 4048258.29, Z1: 1706.92, Z DEM: 1707, Z LAS: 1707, ΔZ DEM: 0.08, ΔZ LAS: 0.09



North



South



East



West

Point: GS0033

Survey X: 581083.45, Survey Y: 4054075.21, Z1: 1769.88, Z DEM: 1769.93, Z LAS: 1769.95, ΔZ DEM: 0.06, ΔZ LAS: 0.07



North



South



East



West

Point: GS0035

Survey X: 549168.22, Survey Y: 4054212.51, Z1: 1903.92, Z DEM: 1903.98, Z LAS: 1903.99, ΔZ DEM: 0.06, ΔZ LAS: 0.07



North



South



East



West

Point: GS0036

Survey X: 549182.99, Survey Y: 4054229.39, Z1: 1902.95, Z DEM: 1903.04, Z LAS: 1903.05, ΔZ DEM: 0.09, ΔZ LAS: 0.09



North



South



East



West

Point: GS0037

Survey X: 549192.54, Survey Y: 4054242.07, Z1: 1902.47, Z DEM: 1902.56, Z LAS: 1902.56, ΔZ DEM: 0.09, ΔZ LAS: 0.09



North



South



East



West

Point: GS0042

Survey X: 554602.7, Survey Y: 4059411.18, Z1: 1841.93, Z DEM: 1841.92, Z LAS: 1841.95, ΔZ DEM: -0.02, ΔZ LAS: 0.01



North



South



East



West

Point: GS0046

Survey X: 585814.65, Survey Y: 4069118.93, Z1: 1603.23, Z DEM: 1603.16, Z LAS: 1603.17, ΔZ DEM: -0.06, ΔZ LAS: -0.06



North



South



East



West

Point: GS0051

Survey X: 580876.18, Survey Y: 4065886.97, Z1: 1682.08, Z DEM: 1682.14, Z LAS: 1682.14, ΔZ DEM: 0.06, ΔZ LAS: 0.06



North



South



East



West

Point: GS0058

Survey X: 623295.91, Survey Y: 4087402.48, Z1: 1512.37, Z DEM: 1512.43, Z LAS: 1512.46, ΔZ DEM: 0.07, ΔZ LAS: 0.09



North



South



East



West

Point: GS0064

Survey X: 630398.36, Survey Y: 4089673.16, Z1: 1624.19, Z DEM: 1624.27, Z LAS: 1624.21, ΔZ DEM: 0.09, ΔZ LAS: 0.02



North



South



East



West

Point: GS0066

Survey X: 630421.96, Survey Y: 4089690.91, Z1: 1625.1, Z DEM: 1625.12, Z LAS: 1625.14, ΔZ DEM: 0.03, ΔZ LAS: 0.05



North



South



East



West

Point: GS0069

Survey X: 656192.06, Survey Y: 4089609.32, Z1: 1632.26, Z DEM: 1632.28, Z LAS: 1632.25, ΔZ DEM: 0.02, ΔZ LAS: -0.01



North



South



East



West

Point: GS0070

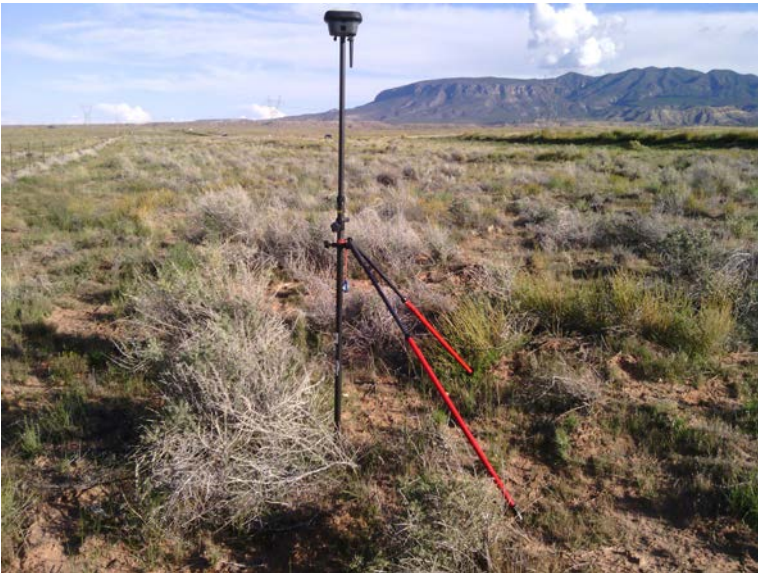
Survey X: 656224.54, Survey Y: 4089580.64, Z1: 1632.38, Z DEM: 1632.41, Z LAS: 1632.41, ΔZ DEM: 0.03, ΔZ LAS: 0.03



North



South



East



West

Point: GS0073

Survey X: 664831.17, Survey Y: 4088853.97, Z1: 1585.07, Z DEM: 1585.12, Z LAS: 1585.09, ΔZ DEM: 0.05, ΔZ LAS: 0.02



North



South



East



West

Point: GS0076

Survey X: 646284.09, Survey Y: 4091732.39, Z1: 1651.27, Z DEM: 1651.28, Z LAS: 1651.27, ΔZ DEM: 0.01, ΔZ LAS: 0



North



South



East



West

Point: GS0086

Survey X: 622293.14, Survey Y: 4065399.9, Z1: 1524.19, Z DEM: 1524.28, Z LAS: 1524.29, ΔZ DEM: 0.09, ΔZ LAS: 0.1



North



South



East



West

Point: GS0087

Survey X: 622301.23, Survey Y: 4065373.93, Z1: 1524.27, Z DEM: 1524.44, Z LAS: 1524.43, ΔZ DEM: 0.17, ΔZ LAS: 0.16



North



South



East



West

Point: GS0088

Survey X: 622314.49, Survey Y: 4065344.13, Z1: 1524.33, Z DEM: 1524.47, Z LAS: 1524.47, ΔZ DEM: 0.14, ΔZ LAS: 0.14



North



South



East



West

Point: GS0090

Survey X: 614078.81, Survey Y: 4056556.3, Z1: 1668.9, Z DEM: 1669.05, Z LAS: 1669.02, ΔZ DEM: 0.15, ΔZ LAS: 0.12



North



South



East



West

Point: GS0092

Survey X: 614074.11, Survey Y: 4056589.82, Z1: 1669.29, Z DEM: 1669.34, Z LAS: 1669.36, ΔZ DEM: 0.05, ΔZ LAS: 0.07



North



South



East



West

Point: GS0095

Survey X: 616584.59, Survey Y: 4052215.46, Z1: 1620.9, Z DEM: 1620.91, Z LAS: 1620.91, ΔZ DEM: 0.01, ΔZ LAS: 0.01



North



South



East



West

Point: GS0096

Survey X: 616555.11, Survey Y: 4052218.71, Z1: 1621.22, Z DEM: 1621.24, Z LAS: 1621.23, ΔZ DEM: 0.01, ΔZ LAS: 0.01



North



South



East



West

Point: GS0101

Survey X: 645697.64, Survey Y: 4052952.69, Z1: 1773.51, Z DEM: 1773.48, Z LAS: 1773.48, ΔZ DEM: -0.03, ΔZ LAS: -0.03



North



South



East



West

Point: GS0102

Survey X: 645718.9, Survey Y: 4052972.94, Z1: 1773.7, Z DEM: 1773.71, Z LAS: 1773.72, ΔZ DEM: 0.01, ΔZ LAS: 0.02



North



South



East



West

Point: GS0104

Survey X: 648759.78, Survey Y: 4055687.92, Z1: 1773.52, Z DEM: 1773.58, Z LAS: 1773.59, ΔZ DEM: 0.06, ΔZ LAS: 0.07



North



South



East



West

Point: GS0106

Survey X: 648746.4, Survey Y: 4055664.86, Z1: 1772.32, Z DEM: 1772.38, Z LAS: 1772.38, ΔZ DEM: 0.06, ΔZ LAS: 0.06



North



South



East



West

Point: GS0110

Survey X: 643033.69, Survey Y: 4048863.39, Z1: 1769.26, Z DEM: 1769.12, Z LAS: 1769.13, ΔZ DEM: -0.14, ΔZ LAS: -0.14



North



South



East



West

Point: GS0114

Survey X: 645620.83, Survey Y: 4035502.86, Z1: 1803.15, Z DEM: 1803.13, Z LAS: 1803.15, ΔZ DEM: -0.03, ΔZ LAS: -0.01



North



South



East



West

Point: GS0120

Survey X: 651329.3, Survey Y: 4032996.81, Z1: 1864.88, Z DEM: 1865.01, Z LAS: 1864.98, ΔZ DEM: 0.13, ΔZ LAS: 0.1



North



South



East



West

Point: GS0123

Survey X: 660085.74, Survey Y: 4019921.09, Z1: 2149.01, Z DEM: 2149.05, Z LAS: 2149.04, ΔZ DEM: 0.05, ΔZ LAS: 0.03



North



South



East



West

Point: GS0129

Survey X: 657229.32, Survey Y: 4025943.75, Z1: 2025.38, Z DEM: 2025.4, Z LAS: 2025.4, ΔZ DEM: 0.02, ΔZ LAS: 0.02



North



South



East



West

Point: GS0139

Survey X: 633142.88, Survey Y: 4003964.47, Z1: 1782.06, Z DEM: 1782.26, Z LAS: 1782.25, ΔZ DEM: 0.2, ΔZ LAS: 0.2



North



South



East



West

Point: GS0142

Survey X: 645591.96, Survey Y: 4011110.22, Z1: 2078.57, Z DEM: 2078.54, Z LAS: 2078.54, ΔZ DEM: -0.02, ΔZ LAS: -0.03



North



South



East



West

Point: GS0145

Survey X: 606146.67, Survey Y: 3925328.19, Z1: 1819.4, Z DEM: 1819.46, Z LAS: 1819.47, ΔZ DEM: 0.07, ΔZ LAS: 0.07



North



South



East



West

Point: GS0148

Survey X: 619302.1, Survey Y: 3925939.74, Z1: 1949.5, Z DEM: 1949.52, Z LAS: 1949.52, ΔZ DEM: 0.02, ΔZ LAS: 0.02



North



South



East



West

Point: GS0153

Survey X: 604193.26, Survey Y: 3932321.04, Z1: 1805.51, Z DEM: 1805.54, Z LAS: 1805.51, ΔZ DEM: 0.03, ΔZ LAS: 0



North



South



East



West

Point: GS0159

Survey X: 609518.45, Survey Y: 3938145.57, Z1: 1829.2, Z DEM: 1829.24, Z LAS: 1829.25, ΔZ DEM: 0.04, ΔZ LAS: 0.05



North



South



East



West

Point: GS0167

Survey X: 622888.42, Survey Y: 3955853.32, Z1: 1940.28, Z DEM: 1940.28, Z LAS: 1940.29, ΔZ DEM: 0.01, ΔZ LAS: 0.01



North



South



East



West

Point: GS0181

Survey X: 655875.65, Survey Y: 3951666.45, Z1: 2282.44, Z DEM: 2282.44, Z LAS: 2282.43, ΔZ DEM: 0, ΔZ LAS: 0



North



South



East



West

Point: GS0191

Survey X: 626633.24, Survey Y: 3970353.81, Z1: 1949.96, Z DEM: 1950.02, Z LAS: 1950, ΔZ DEM: 0.06, ΔZ LAS: 0.05



North



South



East



West

Point: GS0193

Survey X: 611834.13, Survey Y: 3974615.85, Z1: 1864.45, Z DEM: 1864.39, Z LAS: 1864.39, ΔZ DEM: -0.06, ΔZ LAS: -0.06



North



South



East



West

Point: GS0199

Survey X: 625405.89, Survey Y: 3975852.48, Z1: 1858.67, Z DEM: 1858.78, Z LAS: 1858.75, ΔZ DEM: 0.11, ΔZ LAS: 0.08



North



South



East



West

Point: GS0204

Survey X: 653880.1, Survey Y: 3885161.73, Z1: 1848.32, Z DEM: 1848.49, Z LAS: 1848.5, ΔZ DEM: 0.17, ΔZ LAS: 0.18



North



South



East



West

Point: GS0207

Survey X: 658340.5, Survey Y: 3887233.31, Z1: 1888.53, Z DEM: 1888.65, Z LAS: 1888.66, ΔZ DEM: 0.13, ΔZ LAS: 0.13



North



South



East



West

Point: GS0208

Survey X: 658321.38, Survey Y: 3887227.57, Z1: 1888.31, Z DEM: 1888.37, Z LAS: 1888.39, ΔZ DEM: 0.07, ΔZ LAS: 0.09



North



South



East



West

Point: GS0210

Survey X: 652497.91, Survey Y: 3888117.66, Z1: 1888.26, Z DEM: 1888.41, Z LAS: 1888.41, ΔZ DEM: 0.15, ΔZ LAS: 0.15



North



South



East



West

Point: GS0211

Survey X: 652506.86, Survey Y: 3888098.05, Z1: 1887.78, Z DEM: 1887.97, Z LAS: 1887.96, ΔZ DEM: 0.19, ΔZ LAS: 0.18



North



South



East



West

Point: GS0215

Survey X: 642678, Survey Y: 3895075.67, Z1: 1754.23, Z DEM: 1754.46, Z LAS: 1754.47, ΔZ DEM: 0.22, ΔZ LAS: 0.24



North



South



East



West

Point: GS0218

Survey X: 651375.63, Survey Y: 3898550.05, Z1: 1795.19, Z DEM: 1795.31, Z LAS: 1795.32, ΔZ DEM: 0.12, ΔZ LAS: 0.13



North



South



East



West

Point: GS0223

Survey X: 642124.83, Survey Y: 3902681.7, Z1: 1868.13, Z DEM: 1868.29, Z LAS: 1868.31, ΔZ DEM: 0.16, ΔZ LAS: 0.18



North



South



East



West

Point: GS0224

Survey X: 642128.24, Survey Y: 3902703.62, Z1: 1867.44, Z DEM: 1867.59, Z LAS: 1867.6, ΔZ DEM: 0.15, ΔZ LAS: 0.16



North



South



East



West

Point: GS0228

Survey X: 642557.18, Survey Y: 3909401.69, Z1: 1911.86, Z DEM: 1912.04, Z LAS: 1912.02, ΔZ DEM: 0.18, ΔZ LAS: 0.16



North



South



East



West

Point: GS0229

Survey X: 642557.64, Survey Y: 3909420.25, Z1: 1911.99, Z DEM: 1912.12, Z LAS: 1912.12, ΔZ DEM: 0.14, ΔZ LAS: 0.13



North



South



East



West

Point: GS0244

Survey X: 626412.43, Survey Y: 3910435.68, Z1: 1803.96, Z DEM: 1804, Z LAS: 1803.99, ΔZ DEM: 0.05, ΔZ LAS: 0.04



North



South



East



West

Point: GS0248

Survey X: 628230.55, Survey Y: 3912054.8, Z1: 1815.99, Z DEM: 1815.96, Z LAS: 1815.96, ΔZ DEM: -0.03, ΔZ LAS: -0.02



North



South



East



West

Point: GS0249

Survey X: 628237.93, Survey Y: 3912070.44, Z1: 1816.56, Z DEM: 1816.57, Z LAS: 1816.55, ΔZ DEM: 0.01, ΔZ LAS: -0.01



North



South



East



West

Point: GS0253

Survey X: 634763.44, Survey Y: 3921545.42, Z1: 1935.72, Z DEM: 1935.79, Z LAS: 1935.8, ΔZ DEM: 0.07, ΔZ LAS: 0.08



North



South



East



West

Point: GS0261

Survey X: 633404.48, Survey Y: 3926415.05, Z1: 1999.11, Z DEM: 1999.21, Z LAS: 1999.16, ΔZ DEM: 0.1, ΔZ LAS: 0.06



North



South



East



West

Point: GS0272

Survey X: 634053.27, Survey Y: 3930187.99, Z1: 1957.49, Z DEM: 1957.52, Z LAS: 1957.57, ΔZ DEM: 0.04, ΔZ LAS: 0.08



North

South (No image)



East



West

Point: GS0273

Survey X: 634037.82, Survey Y: 3930170.92, Z1: 1957.28, Z DEM: 1957.32, Z LAS: 1957.34, ΔZ DEM: 0.04, ΔZ LAS: 0.07



North



South



East



West

Point: GS0284

Survey X: 615563.61, Survey Y: 4007673.13, Z1: 1828.35, Z DEM: 1828.4, Z LAS: 1828.41, ΔZ DEM: 0.05, ΔZ LAS: 0.06



North



South



East



West

Point: GS0285

Survey X: 615575.53, Survey Y: 4007686.95, Z1: 1828.45, Z DEM: 1828.48, Z LAS: 1828.5, ΔZ DEM: 0.04, ΔZ LAS: 0.05



North



South



East



West

Point: GS0289

Survey X: 615022.33, Survey Y: 4013148.96, Z1: 1714.71, Z DEM: 1714.73, Z LAS: 1714.73, ΔZ DEM: 0.03, ΔZ LAS: 0.02



North



South



East



West

Point: GS0292

Survey X: 619036.41, Survey Y: 4006333.83, Z1: 1733.77, Z DEM: 1733.84, Z LAS: 1733.84, ΔZ DEM: 0.07, ΔZ LAS: 0.07



North



South



East



West

Point: GS0293

Survey X: 619063.28, Survey Y: 4006342.89, Z1: 1733.32, Z DEM: 1733.38, Z LAS: 1733.39, ΔZ DEM: 0.06, ΔZ LAS: 0.07



North



South



East



West

Point: GS0297

Survey X: 611005.13, Survey Y: 3992539.98, Z1: 1795.47, Z DEM: 1795.52, Z LAS: 1795.53, ΔZ DEM: 0.05, ΔZ LAS: 0.06



North



South



East



West

Point: GS0298

Survey X: 610997.54, Survey Y: 3992513.04, Z1: 1795.23, Z DEM: 1795.26, Z LAS: 1795.25, ΔZ DEM: 0.03, ΔZ LAS: 0.02



North



South



East



West

Point: GS0302

Survey X: 601436.19, Survey Y: 3992156.98, Z1: 1847.78, Z DEM: 1847.85, Z LAS: 1847.85, ΔZ DEM: 0.07, ΔZ LAS: 0.08



North



South



East



West

Point: GS0303

Survey X: 601428.31, Survey Y: 3992173.26, Z1: 1847.97, Z DEM: 1848.07, Z LAS: 1848.04, ΔZ DEM: 0.1, ΔZ LAS: 0.07



North



South



East



West

Point: GS0305

Survey X: 618637.63, Survey Y: 3994050.67, Z1: 1724.68, Z DEM: 1724.77, Z LAS: 1724.77, ΔZ DEM: 0.09, ΔZ LAS: 0.09



North



South



East



West

Point: GS0306

Survey X: 618643.16, Survey Y: 3994069.86, Z1: 1724.63, Z DEM: 1724.72, Z LAS: 1724.72, ΔZ DEM: 0.09, ΔZ LAS: 0.09



North



South



East



West

Point: GS0315

Survey X: 650218.23, Survey Y: 3986359.29, Z1: 2141.96, Z DEM: 2142.02, Z LAS: 2142.04, ΔZ DEM: 0.06, ΔZ LAS: 0.07



North

South (No image)



East



West

Point: GS0316

Survey X: 650214.09, Survey Y: 3986340.17, Z1: 2142.27, Z DEM: 2142.36, Z LAS: 2142.32, ΔZ DEM: 0.09, ΔZ LAS: 0.04



North



South



East



West

Point: GS0006

Survey X: 624574.34, Survey Y: 4019839.25, Z1: 1627.33, Z DEM: 1627.49, Z LAS: 1627.47, ΔZ DEM: 0.16, ΔZ LAS: 0.14



North



South



East



West

Point: GS0034

Survey X: 549158.68, Survey Y: 4054193.43, Z1: 1905.76, Z DEM: 1905.74, Z LAS: 1905.73, ΔZ DEM: -0.03, ΔZ LAS: -0.03



North



South



East



West

Point: GS0135

Survey X: 640157.32, Survey Y: 4005446.51, Z1: 1969.13, Z DEM: 1969.09, Z LAS: 1969.06, ΔZ DEM: -0.04, ΔZ LAS: -0.06



North



South



East



West

Point: GS0136

Survey X: 640166.14, Survey Y: 4005513.13, Z1: 1969.81, Z DEM: 1969.66, Z LAS: 1969.66, ΔZ DEM: -0.15, ΔZ LAS: -0.14



North



South



East



West

Point: GS0138

Survey X: 633119.69, Survey Y: 4003915.29, Z1: 1782.99, Z DEM: 1783.1, Z LAS: 1783.11, ΔZ DEM: 0.12, ΔZ LAS: 0.13



North



South



East



West

Point: GS0164

Survey X: 624658.59, Survey Y: 3945566.92, Z1: 1990.76, Z DEM: 1990.93, Z LAS: 1990.93, ΔZ DEM: 0.17, ΔZ LAS: 0.16



North



South



East



West

Point: GS0231

Survey X: 649679.46, Survey Y: 3907984.5, Z1: 1962.63, Z DEM: 1962.75, Z LAS: 1962.75, ΔZ DEM: 0.12, ΔZ LAS: 0.12



North



South



East



West

Point: GS0235

Survey X: 638880.86, Survey Y: 3914447.45, Z1: 1923.99, Z DEM: 1924.12, Z LAS: 1924.15, ΔZ DEM: 0.13, ΔZ LAS: 0.16



North



South



East



West

Point: GS0236

Survey X: 638863.97, Survey Y: 3914448.13, Z1: 1922.86, Z DEM: 1922.95, Z LAS: 1922.97, ΔZ DEM: 0.09, ΔZ LAS: 0.11



North



South



East



West

Point: GS0239

Survey X: 621479.47, Survey Y: 3906561.57, Z1: 1786.85, Z DEM: 1786.77, Z LAS: 1786.78, ΔZ DEM: -0.08, ΔZ LAS: -0.08



North



South



East



West

Point: GS0251

Survey X: 634734.22, Survey Y: 3921547, Z1: 1936.12, Z DEM: 1936.18, Z LAS: 1936.18, ΔZ DEM: 0.07, ΔZ LAS: 0.06



North



South



East



West

Point: GS0252

Survey X: 634751.75, Survey Y: 3921560.35, Z1: 1935.98, Z DEM: 1936.03, Z LAS: 1936.02, ΔZ DEM: 0.05, ΔZ LAS: 0.04



North



South



East



West

Point: GS0255

Survey X: 637173.83, Survey Y: 3919584.09, Z1: 1946.2, Z DEM: 1946.26, Z LAS: 1946.24, ΔZ DEM: 0.06, ΔZ LAS: 0.04



North



South



East



West

Point: GS0259

Survey X: 633404.73, Survey Y: 3926334.42, Z1: 1995.9, Z DEM: 1995.98, Z LAS: 1995.99, ΔZ DEM: 0.08, ΔZ LAS: 0.09



North



South



East



West

Point: GS0264

Survey X: 639508.9, Survey Y: 3931114.3, Z1: 2055.58, Z DEM: 2055.63, Z LAS: 2055.64, ΔZ DEM: 0.04, ΔZ LAS: 0.06



North



South



East



West

Point: GS0279

Survey X: 638827.88, Survey Y: 3974930.76, Z1: 1914.49, Z DEM: 1914.5, Z LAS: 1914.51, ΔZ DEM: 0.02, ΔZ LAS: 0.03



North



South



East



West

Point: GS0280

Survey X: 638843.18, Survey Y: 3974937.69, Z1: 1915.31, Z DEM: 1915.37, Z LAS: 1915.36, ΔZ DEM: 0.06, ΔZ LAS: 0.05



North



South



East



West

Point: GS0311

Survey X: 647671.32, Survey Y: 3989683.79, Z1: 2081.77, Z DEM: 2081.79, Z LAS: 2081.77, ΔZ DEM: 0.01, ΔZ LAS: 0



North



South



East



West

Point: GS0312

Survey X: 647621.36, Survey Y: 3989689.36, Z1: 2081.66, Z DEM: 2081.65, Z LAS: 2081.65, ΔZ DEM: -0.01, ΔZ LAS: -0.01



North



South



East



West

Point: GS0319

Survey X: 643318.76, Survey Y: 3992958.65, Z1: 2038.58, Z DEM: 2038.47, Z LAS: 2038.48, ΔZ DEM: -0.11, ΔZ LAS: -0.1



North



South



East



West

Point: GS0128

Survey X: 657216.83, Survey Y: 4025965.58, Z1: 2023.61, Z DEM: 2023.6, Z LAS: 2023.62, ΔZ DEM: -0.01, ΔZ LAS: 0.01



North



South



East



West

Point: GS0132

Survey X: 655093.34, Survey Y: 4015772.49, Z1: 2175.16, Z DEM: 2175.12, Z LAS: 2175.15, ΔZ DEM: -0.04, ΔZ LAS: -0.02



North



South



East



West

Point: GS0169

Survey X: 651229.13, Survey Y: 3964355.43, Z1: 2222.7, Z DEM: 2222.7, Z LAS: 2222.71, ΔZ DEM: 0, ΔZ LAS: 0.01



North



South



East



West

Point: GS0170

Survey X: 651235.03, Survey Y: 3964388.13, Z1: 2223.77, Z DEM: 2223.79, Z LAS: 2223.77, ΔZ DEM: 0.02, ΔZ LAS: -0.01



North



South



East



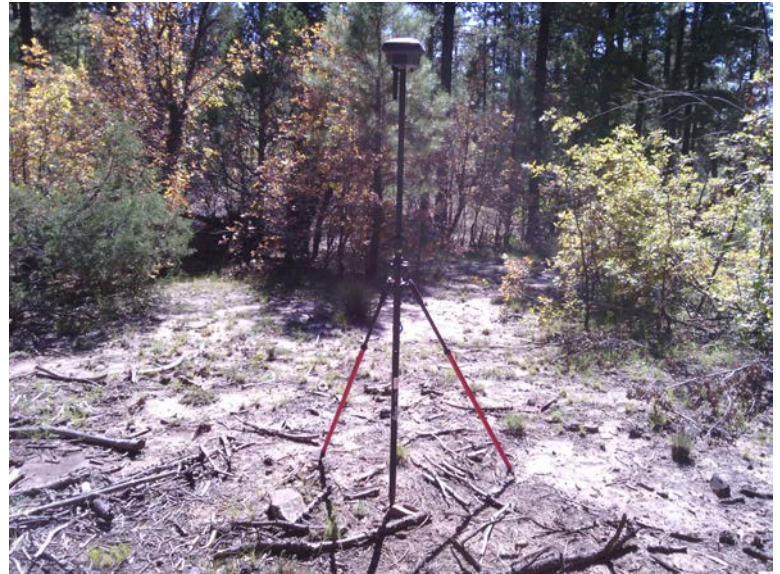
West

Point: GS0172

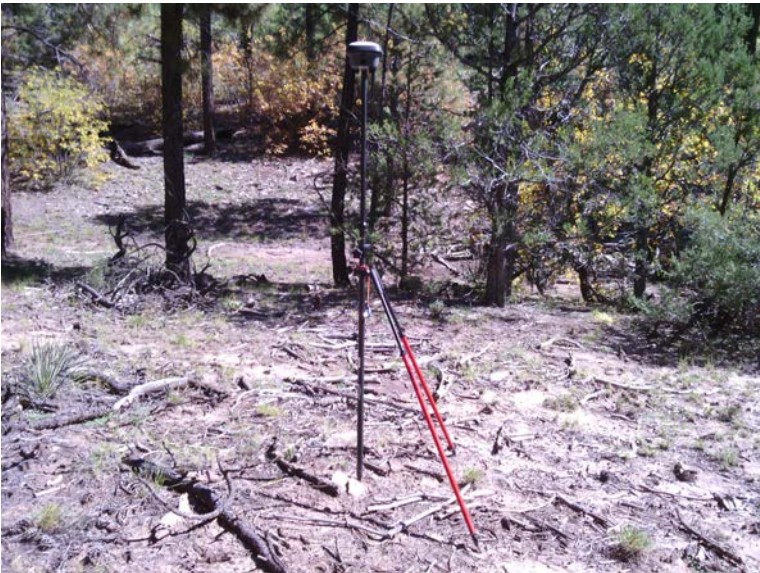
Survey X: 653818.6, Survey Y: 3967180.03, Z1: 2330.32, Z DEM: 2330.31, Z LAS: 2330.28, ΔZ DEM: 0, ΔZ LAS: -0.04



North



South



East



West

Point: GS0176

Survey X: 647606.53, Survey Y: 3954044.61, Z1: 2182.8, Z DEM: 2182.73, Z LAS: 2182.75, ΔZ DEM: -0.07, ΔZ LAS: -0.05



North



South



East



West

Point: GS0268

Survey X: 644239.79, Survey Y: 3931998.15, Z1: 2173.65, Z DEM: 2173.7, Z LAS: 2173.69, ΔZ DEM: 0.05, ΔZ LAS: 0.03



North



South



East



West

Point: GS0269

Survey X: 644257.35, Survey Y: 3932005.04, Z1: 2173.73, Z DEM: 2173.78, Z LAS: 2173.77, ΔZ DEM: 0.05, ΔZ LAS: 0.04



North



South



East



West